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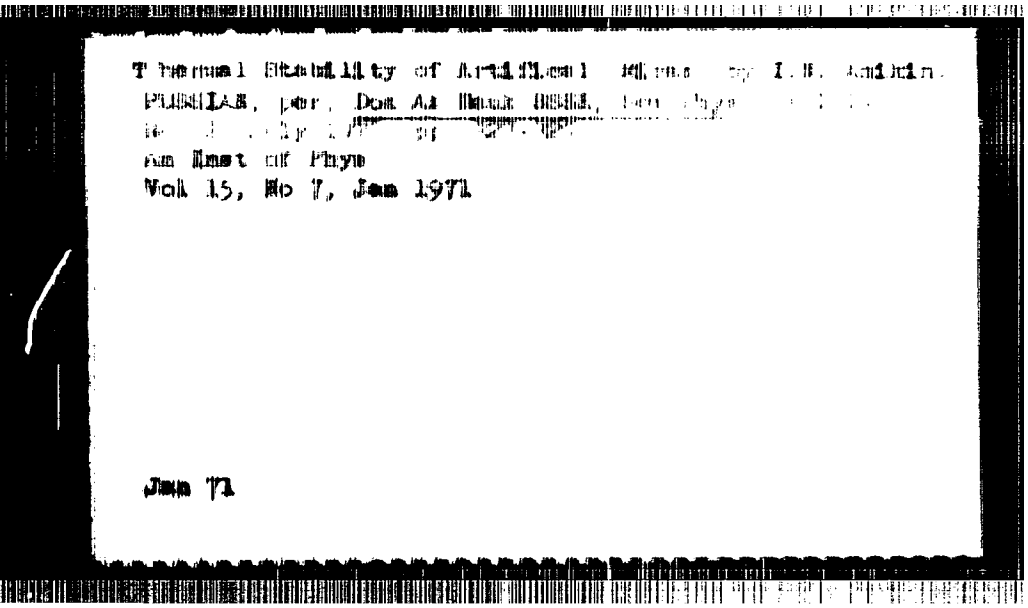

Thermal Stability of Arsenic [illegible] by I.B. Andrian.
PHILIAS, per. Dok. Ak. Nauk SSSR, [illegible]
[illegible]
Am Inst of Phys
Vol 15, No 7, Jan 1971

Jan 71

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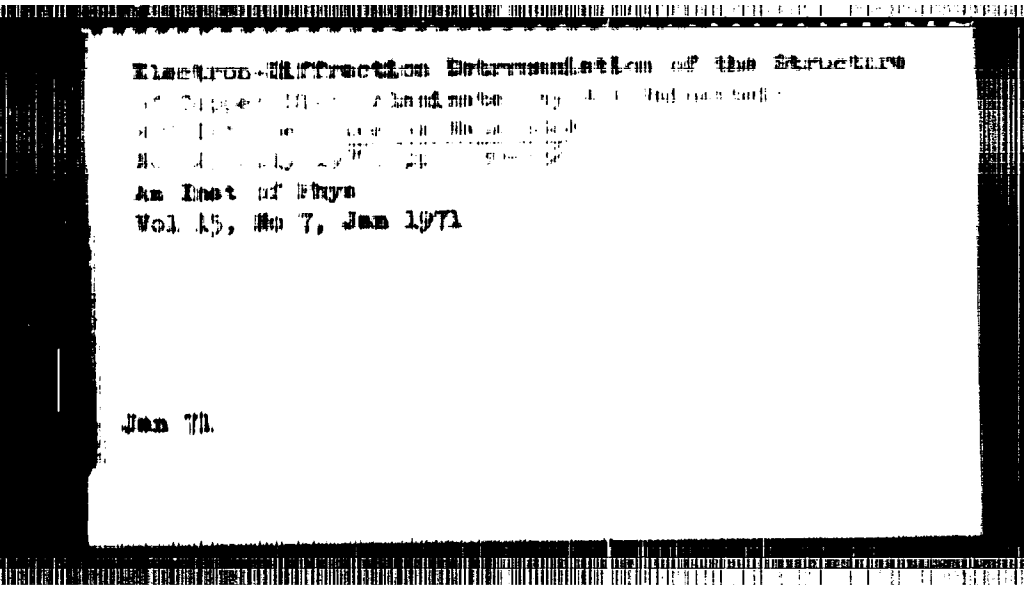

Electron-Diffraction Determination of the Structure
[illegible]
Am Inst of Phys
Vol 15, No 7, Jan 1971

Jan 71

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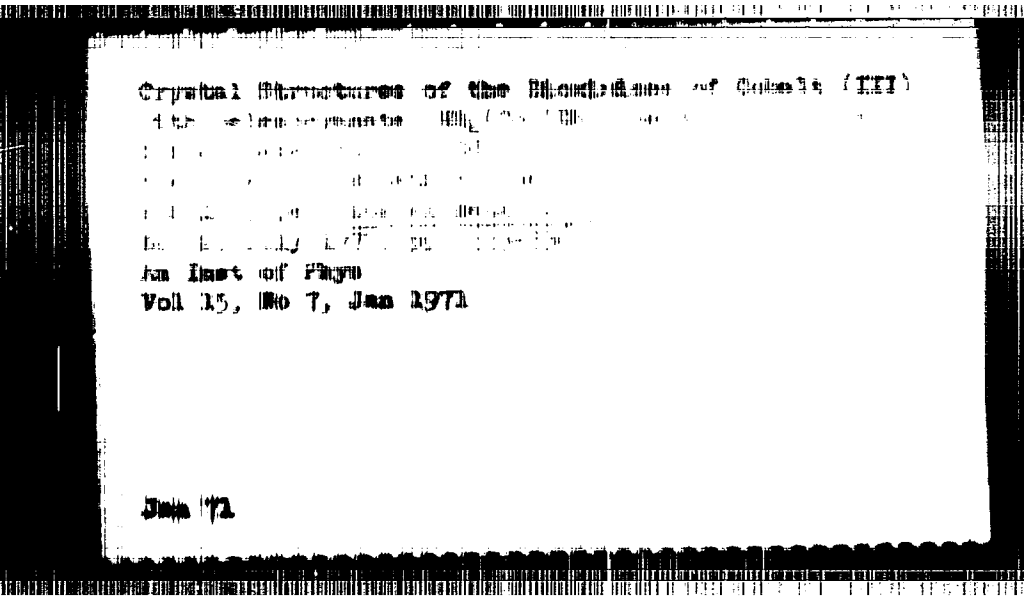

Crystal Structures of the Rhodates of Cobalt (III)

An Inst of Phys
Vol 15, No 7, Jan 1971

Jan 71

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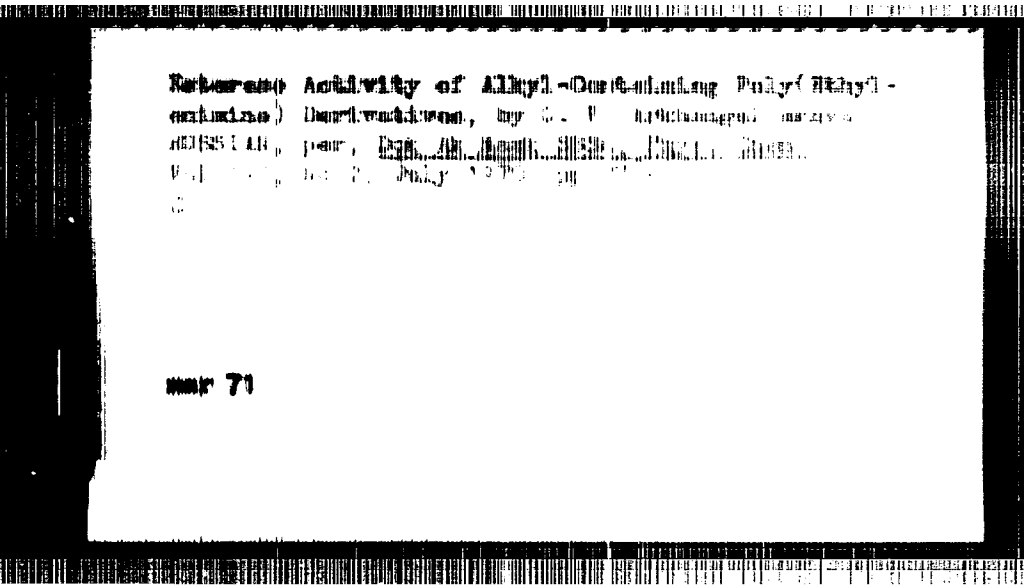

Reverse Activity of Alkyl-Containing Poly(Alkyl-
ammine) Derivatives, by [illegible]
[illegible] per, Zh. Vses. Khim. Ob-va im. [illegible],
[illegible], No. 2, [illegible] pp

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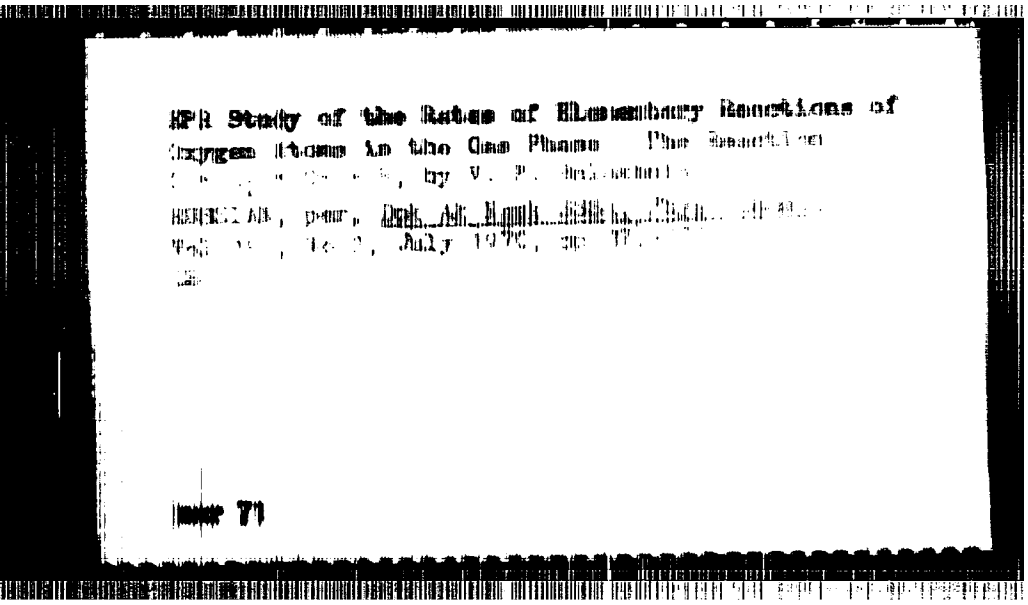

EPR Study of the Rates of Elementary Reactions of Oxygen Atoms in the Gas Phase [illegible]

[illegible], by V. P. [illegible]

[illegible], per., Dokl. Ak. Nauk [illegible], Chem. [illegible]

Vol. [illegible], No. 1, July 1970, pp. 77-[illegible]

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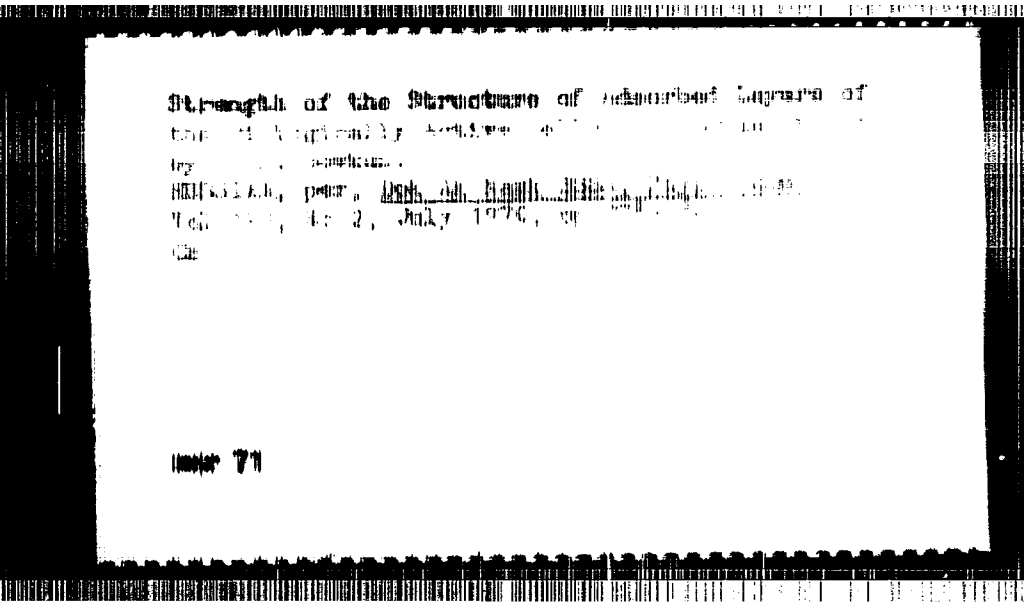

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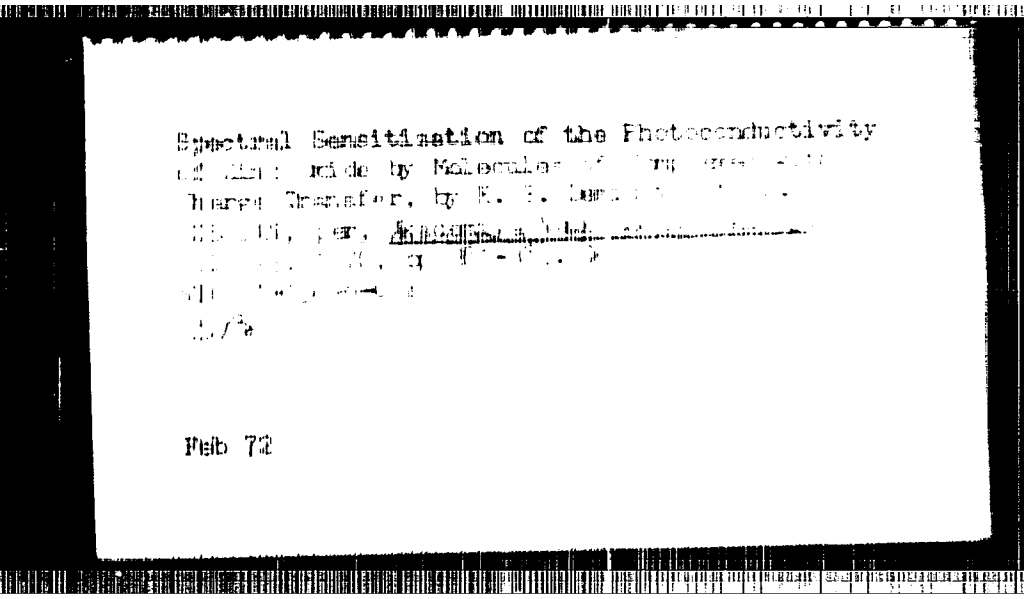

Spectral Sensitization of the Photoconductivity
of [illegible] oxide by Molecular [illegible]
Thesis Thesis for, by E. S. [illegible]
[illegible], per, [illegible]
[illegible], [illegible]
[illegible]
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Feb 72

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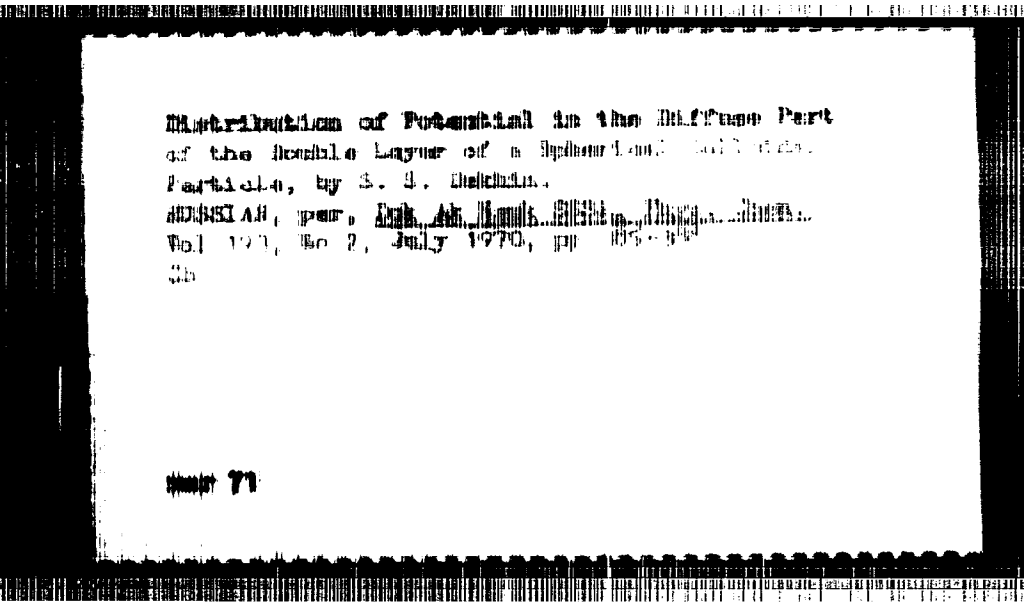

Distribution of Potential in the Diffuse Part
of the Double Layer of a Spherical [illegible]
Particle, by S. S. Dukhin,
DOKLADY, per, Ukr Ak Nauk SSSR, Dop., Ser.
Vol 171, No 2, July 1970, pp [illegible]
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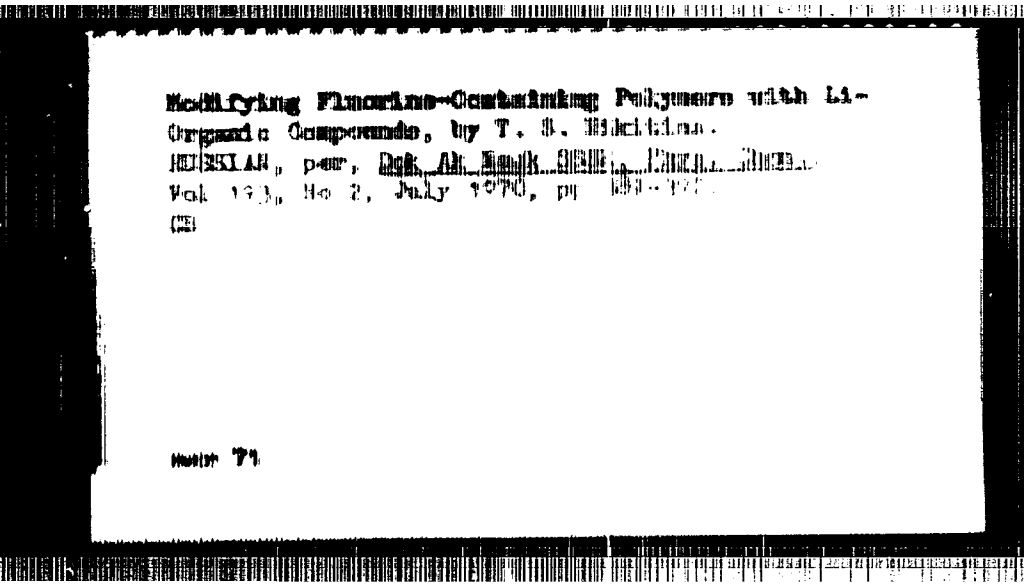

Modifying Fluorine-Containing Polymers with Li-
Organic Compounds, by T. S. Nikitina.
RUSSIAN, per, Dok Ak Nauk SSR, Otd. Khim.
Vol 193, No 2, July 1970, pp [illegible]
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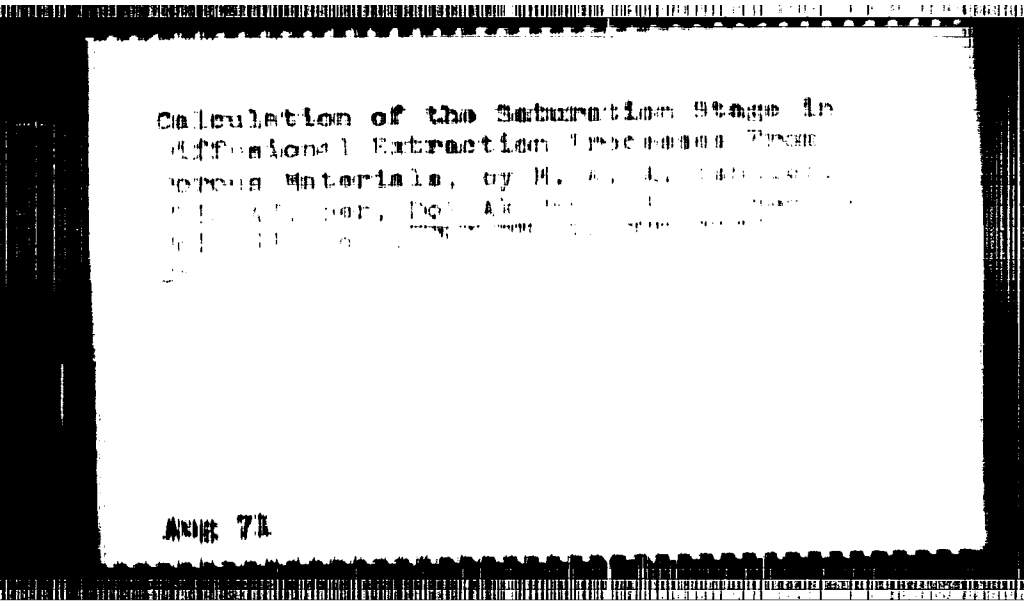

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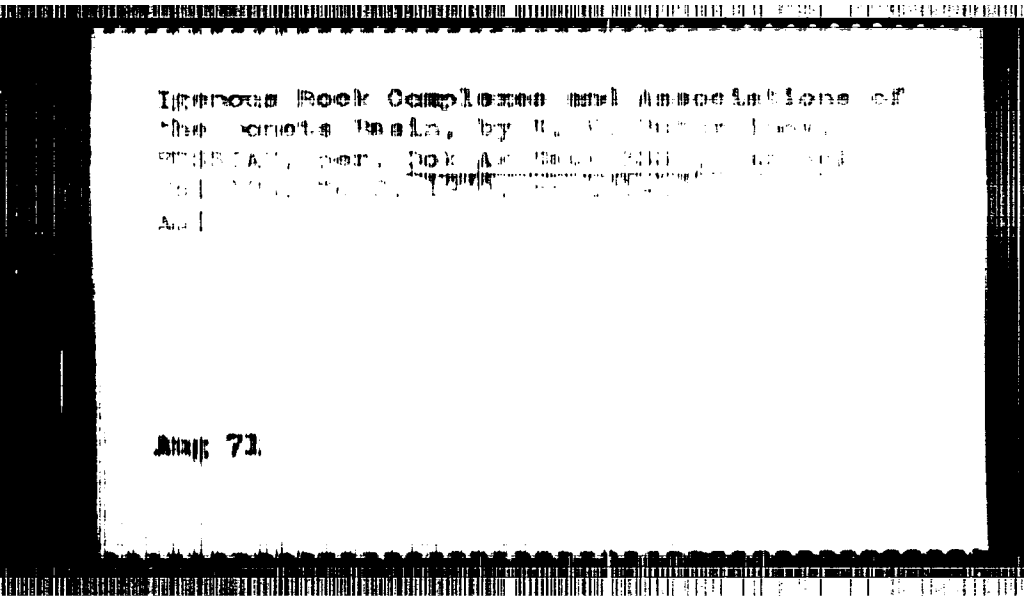

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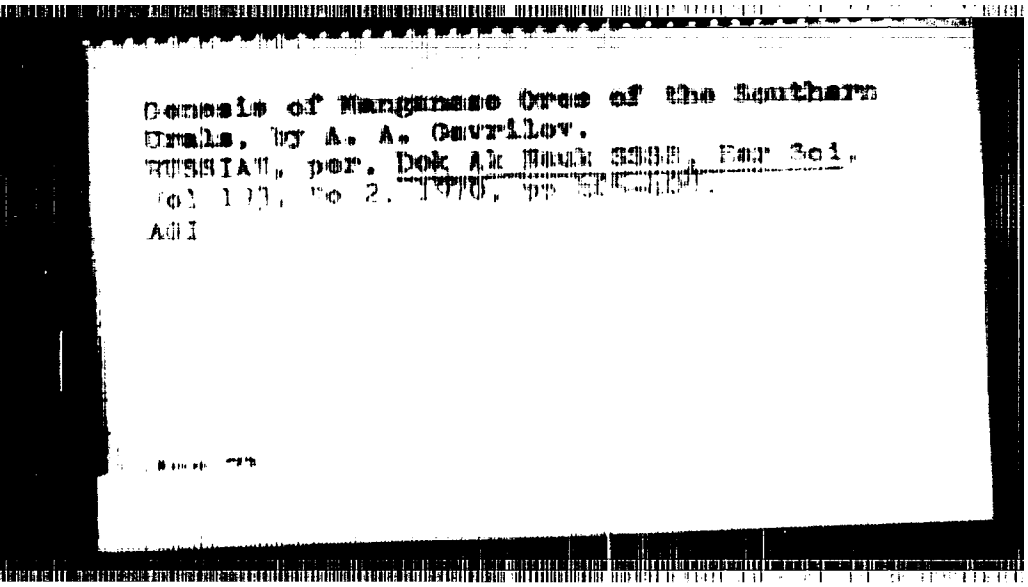

Genesis of Manganese Ores of the Southern Urals, by A. A. Gavrilov.
RUSSIAN, por. Dok Ak Nauk SSSR, Ser Sci,
(o) 177, No 2, 1970, pp 417-420.
Adl

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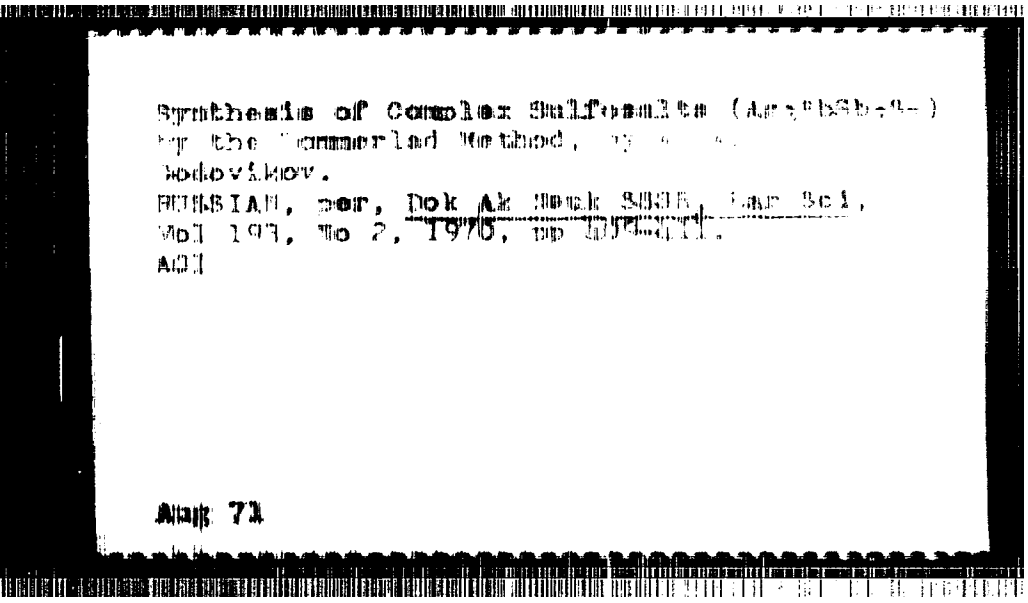

Synthesis of Complex Sulfonates ($Ar_2^{III}Sb(-)$
by the Tammerland Method, [illegible]
Bodovskov.
RUSSIAN, per, Dok Ak Nauk SSSR, Fiz Sci,
Vol 197, No 2, 1970, pp 307-311.
ADI

Map 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

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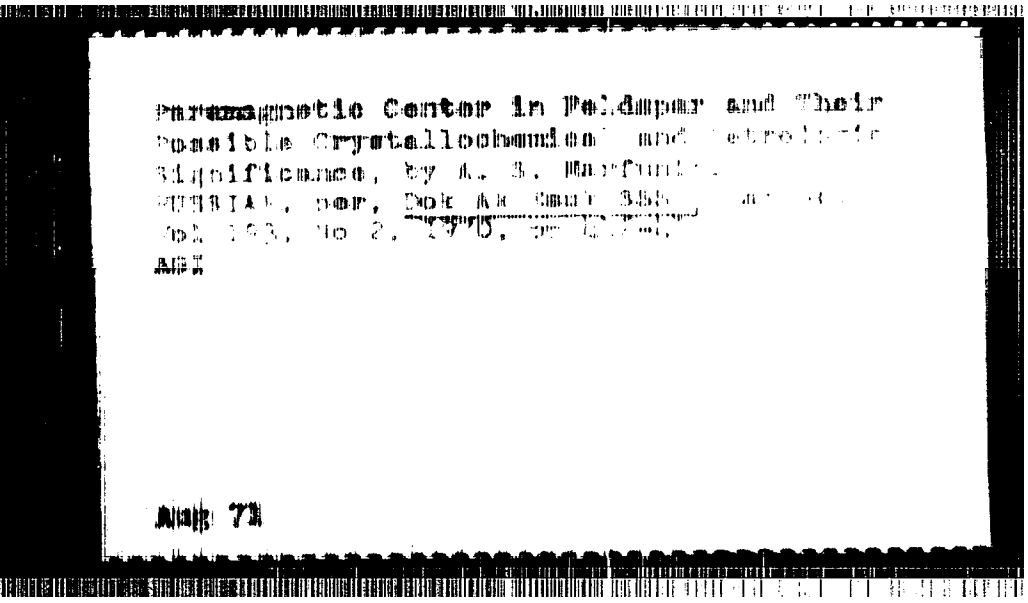

Paramagnetic Center in Feldspar and Their Possible Crystallochemical and Petrologic Significance, by A. S. Marfunin.
AMERICAN, per, Dok Ak Sauk SSSR
Vol 193, No 2, 1970, pp 427-[illegible].
ABT

Aug 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

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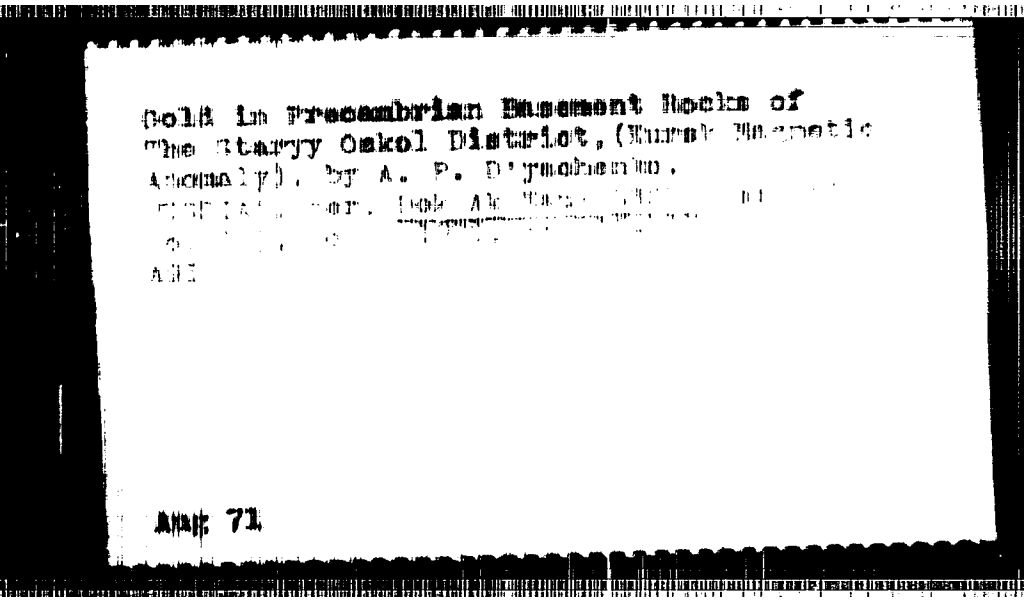

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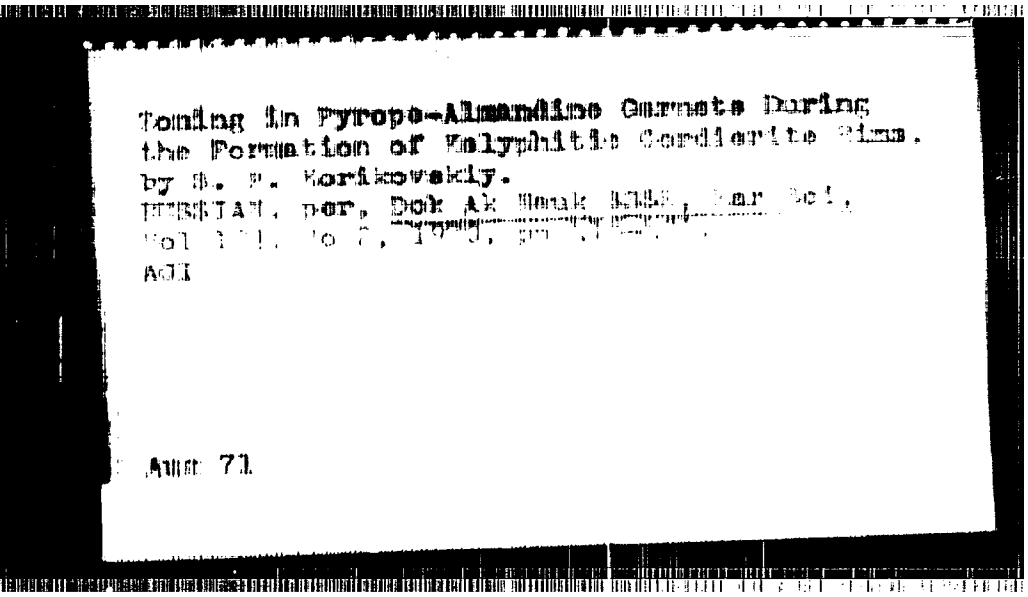

Toning in Pyrope-Almandine Garnets During
the Formation of Polyphiti.e Cordierite Rims.
by B. P. Korikovsky.
[illegible], per. Dok Ak Nauk SSSR, Ser Geol,
Vol [illegible], No 2, 1971, pp [illegible].
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Addl 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

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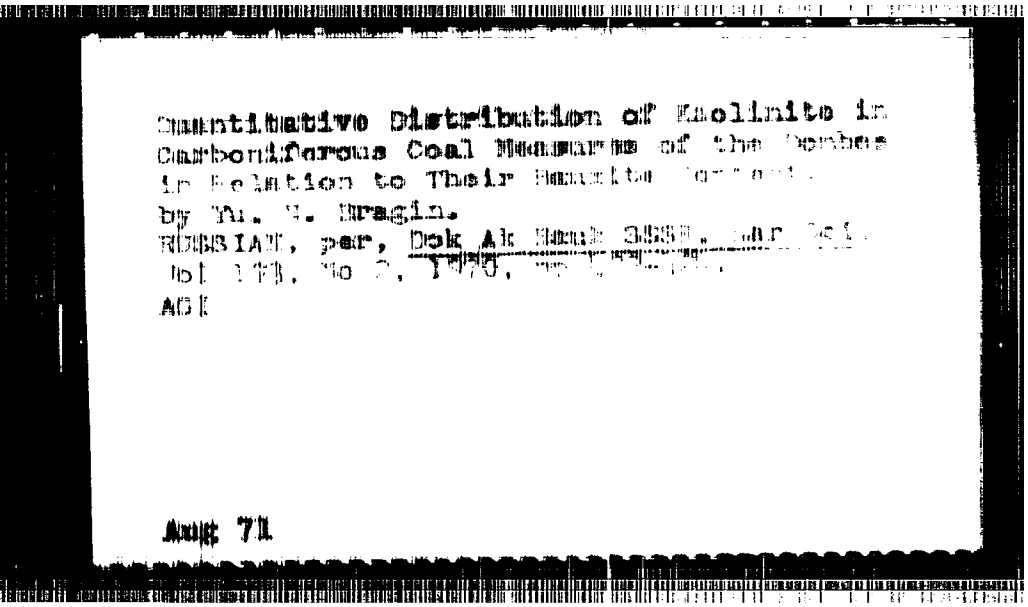

Quantitative Distribution of Kaolinite in Carboniferous Coal Measures of the Donbas in Relation to Their Genetic Types.

by M. V. Bragin.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 191, No 2, 1970, pp [illegible].

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Aug 71

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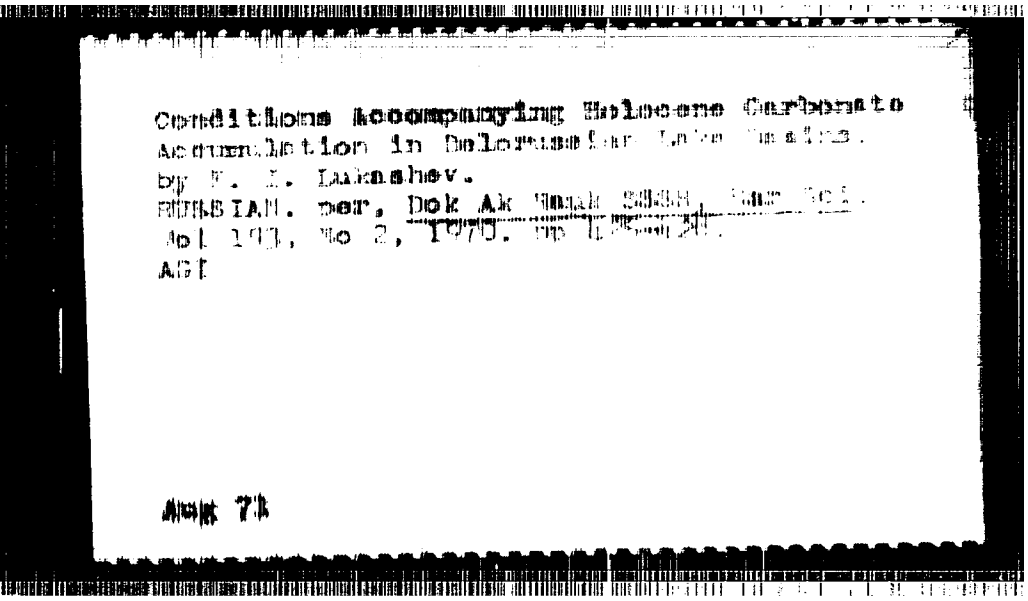

Conditions accompanying Holocene Carbonate
Accumulation in Deltaic Environments.
by V. I. Lukashev.
RUSSIAN. per. Dok Ak Nauk SSSR, Geol Ser.
Vol 193, No 2, 1970. pp 425-428.
AGI

Aug 71

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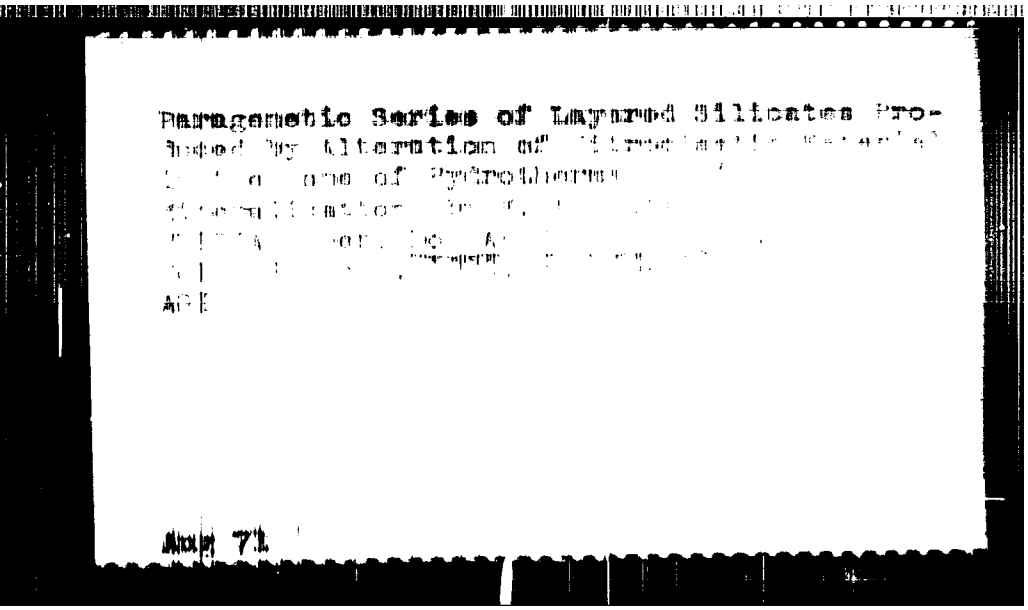

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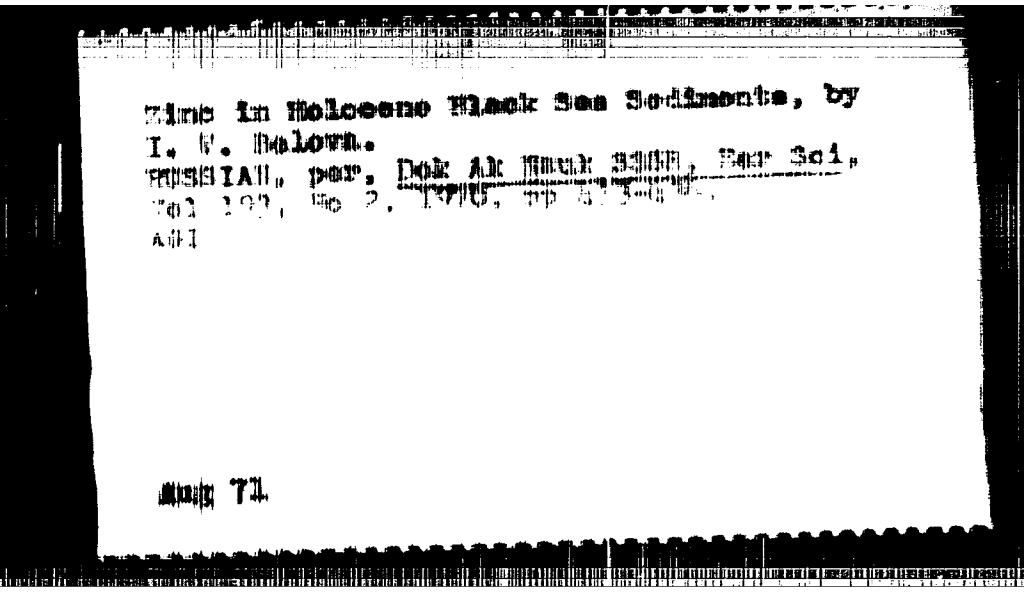

Time in Holocene Black Sea Sediments, by
I. V. Nelov.
[illegible], per, Dok Ak Nauk SSSR, Ser Sci,
Vol 197, No 2, 1971, pp 3[illegible]
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Aug 71

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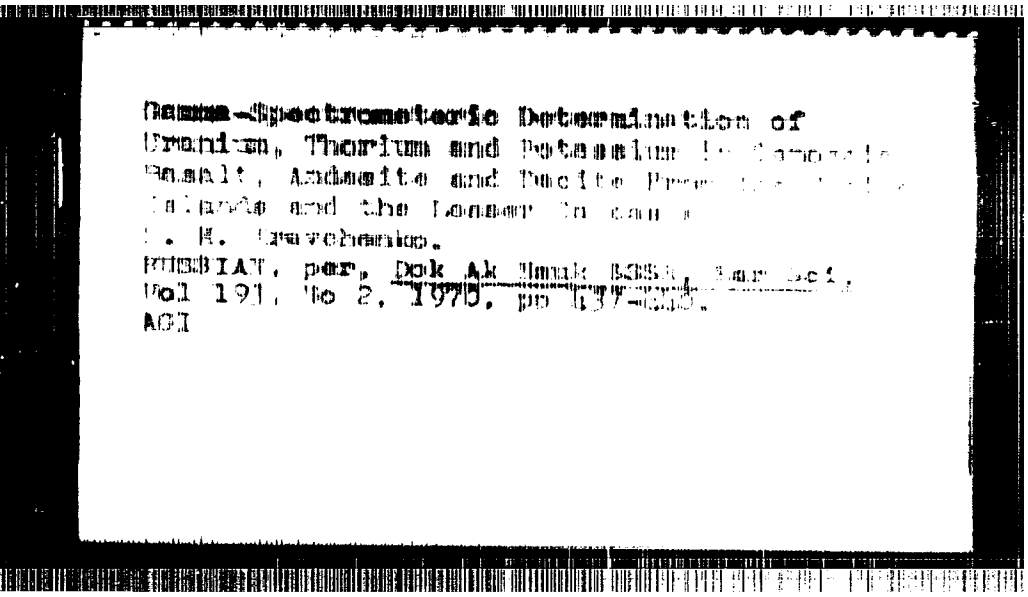

Raman-Spectrometric Determination of
Uranium, Thorium and Potassium in Granite
Basalt, Andesite and Dacite Pre
Volcanic and the Lower Cam
I. M. Gravchenko.
RUSSIAN, per. Dok Ak Nauk SSSR, Earth Sci,
Vol 191, No 2, 1970, pp 197-200.
AGI

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

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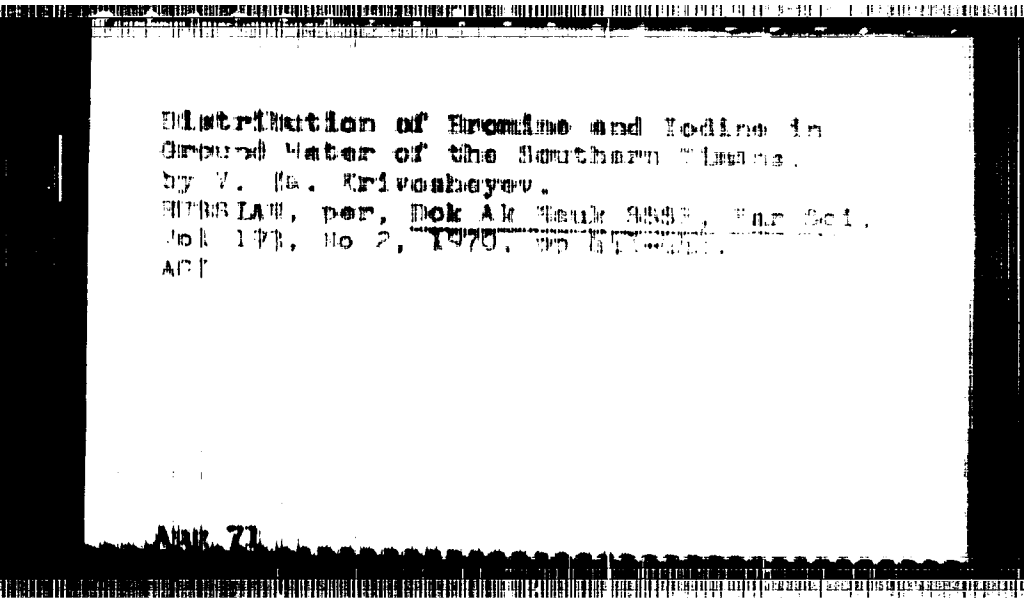

Distribution of Bromine and Iodine in Ground Water of the Southern Ukraine.
By V. Ya. Krivoshayev.
RUSSIAN, per, Dok Ak Nauk SSSR, Ser Sci, Vol 193, No 2, 1970, pp [illegible].
ACF

Abs 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

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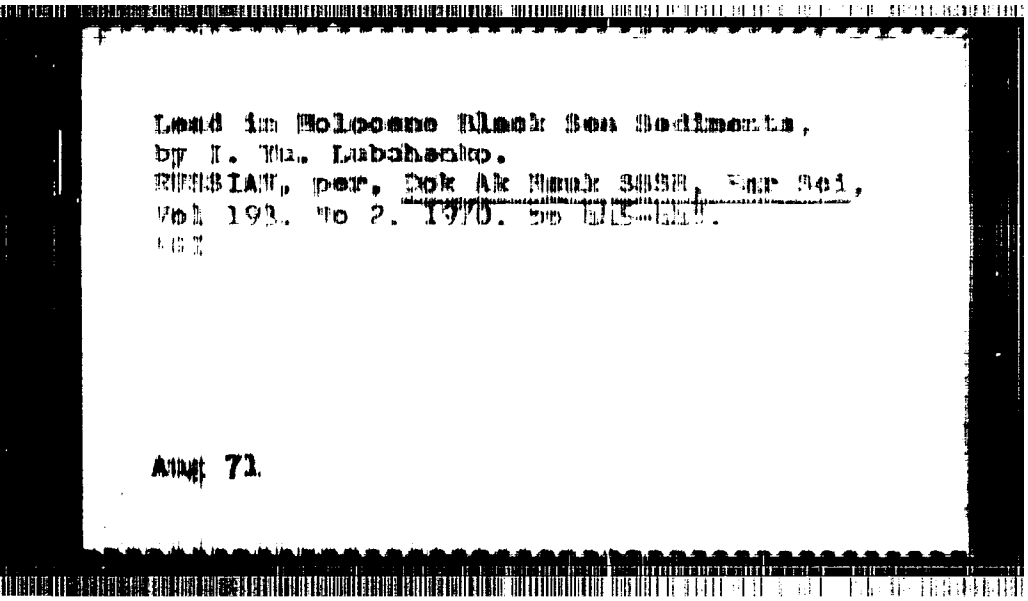

Lead in Holocene Black Sea Sediments,
by I. Yu. Lubabanko.
RUSSIAN, per, Dok Ak Nauk SSSR, Ser Sei,
Vol 193, No 2, 1970. pp 415-417.
GEI

Aug 71.

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

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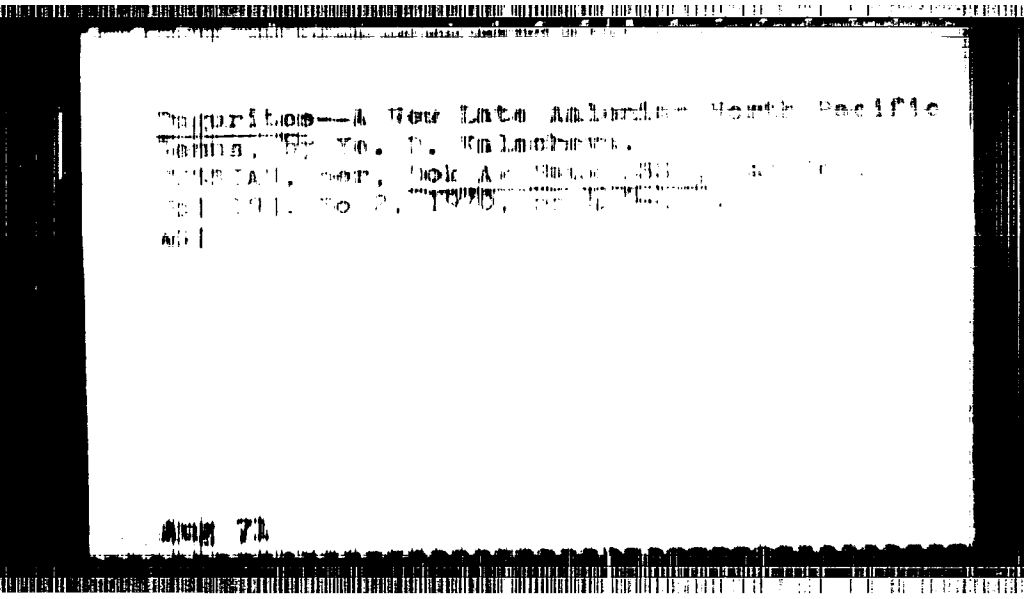

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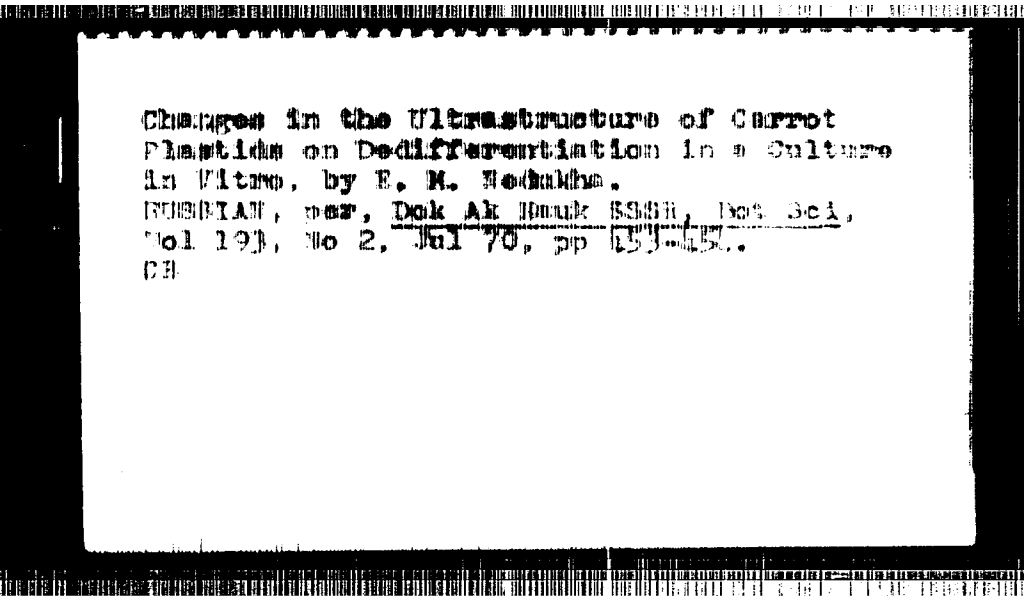

Changes in the Ultrastructure of Carrot Plastids on Dedifferentiation in a Culture in Vitro, by E. M. Nekhaiva.
DOKLADY, per, Dok Ak Nauk SSSR, Bot Sci, Vol 193, No 2, Jul 70, pp 459-462.
CB

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

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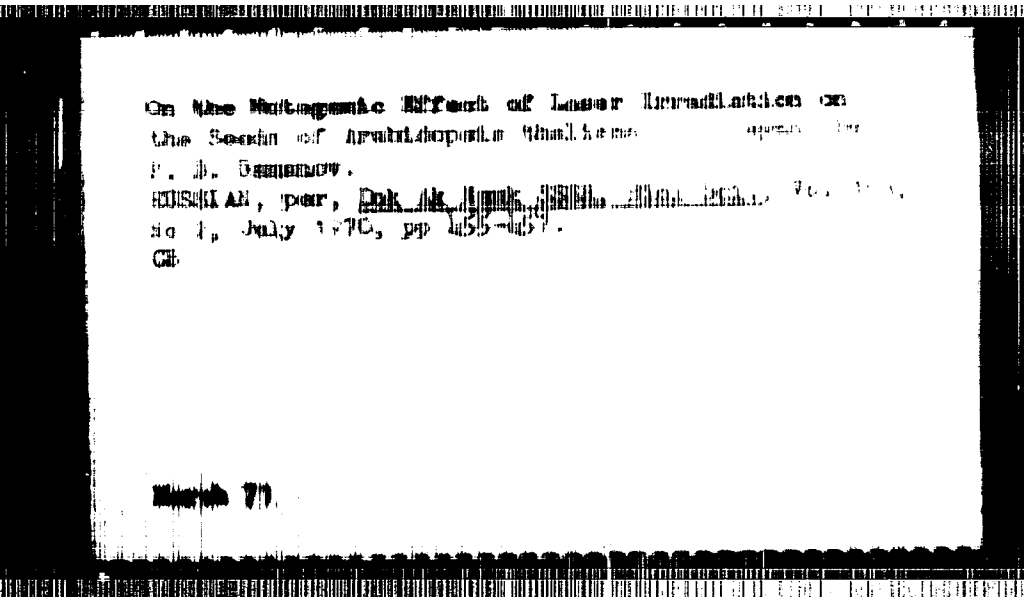

On the Nutcracker Effect of Lunar Irradiation on the Seeds of Arabidopsis thaliana
P. D. Semenov.
RUSSIAN, per, Dok Ak Nauk SSSR, Ser Biol, Vol, No 4, July 1970, pp 455-457.
CB

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

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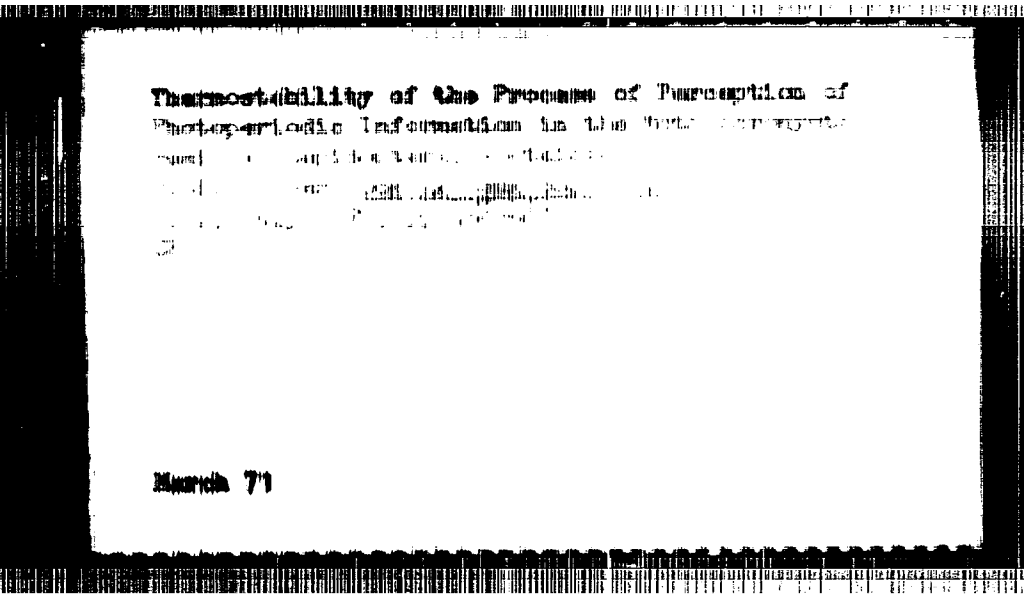

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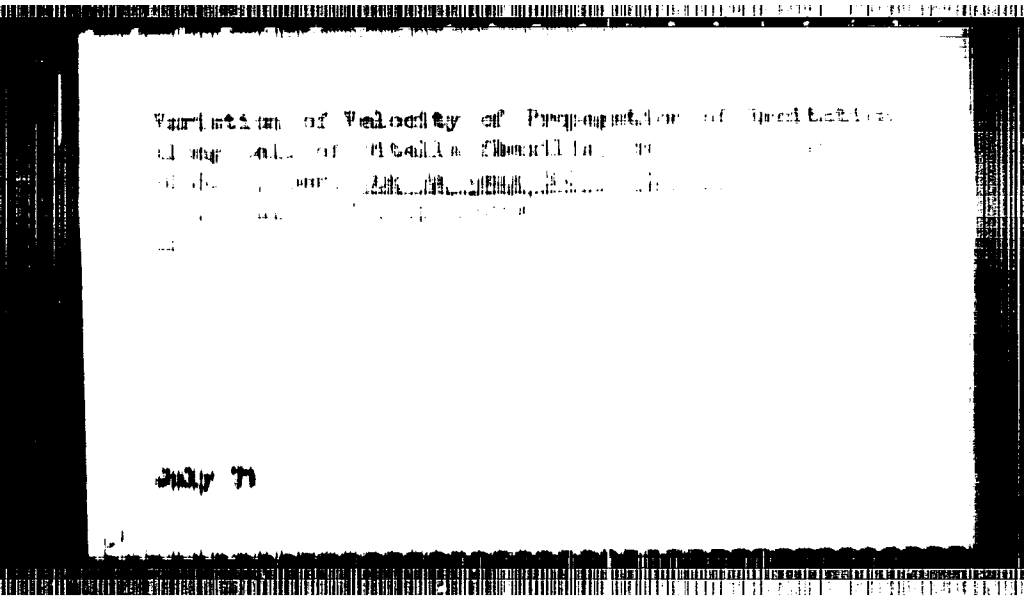

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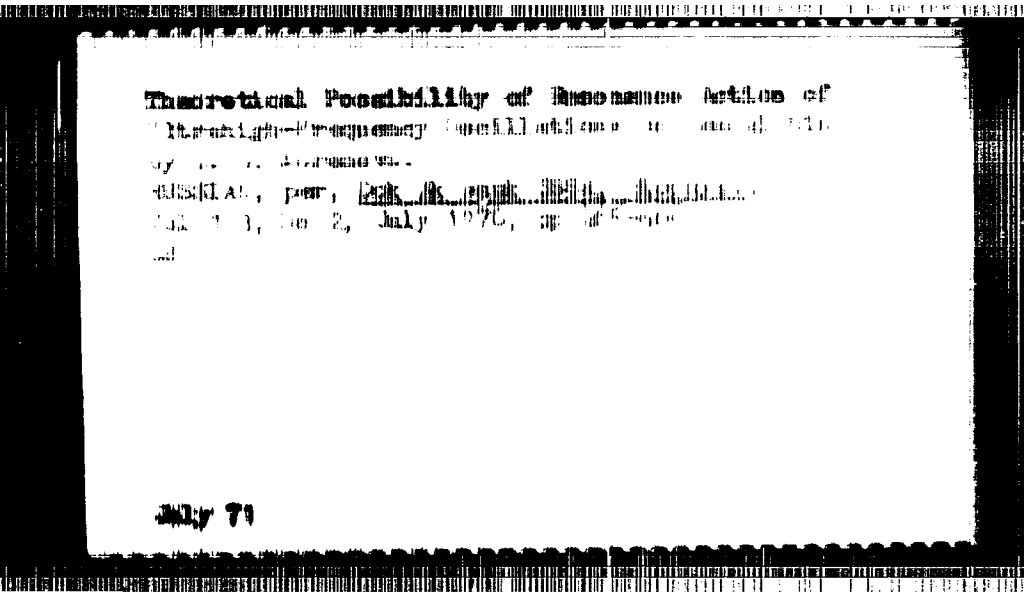

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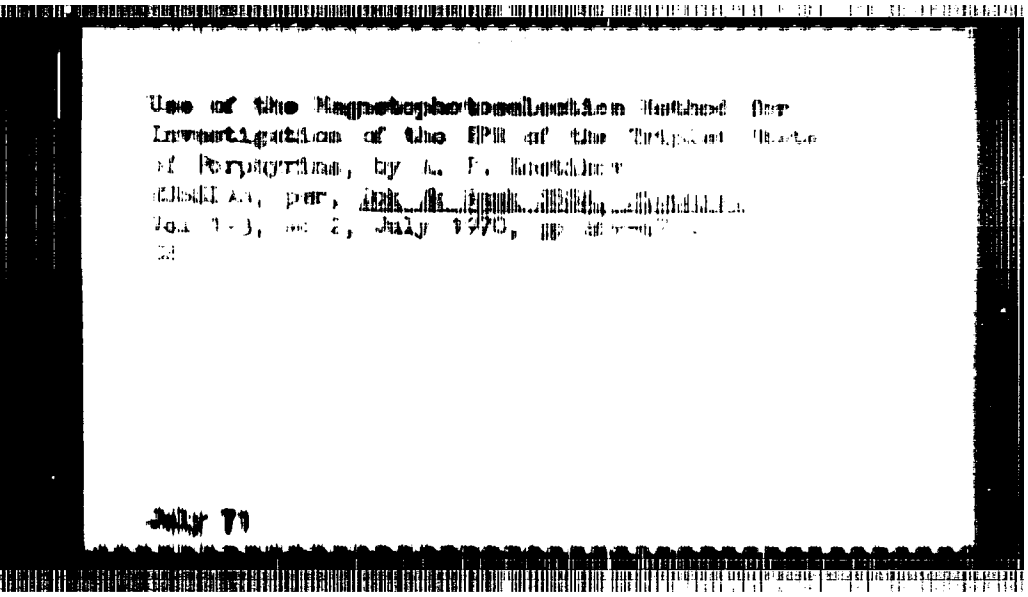

Use of the Magnetospheric Method for
Investigation of the EPR of the Trapped
of Paramagnetic by [illegible]
Obshch. per, [illegible]
Vol. 1-3, no. 2, July 1970, pp. [illegible]
[illegible]

July 71

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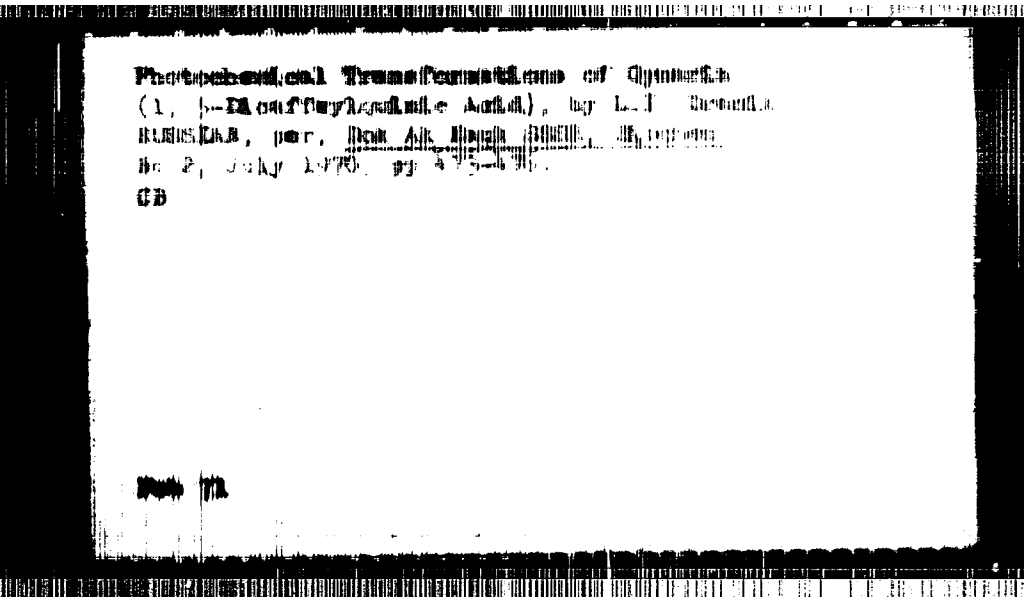

Photochemical Transformations of Quinones
(1, 4-Naphthoquinone Acid), by L.I. Grossweiner,
RUSTAD, per, Zhur Fiz Khim 1970, Engrom
No 2, July 1970 pp 479-80.
GB

Russ TR

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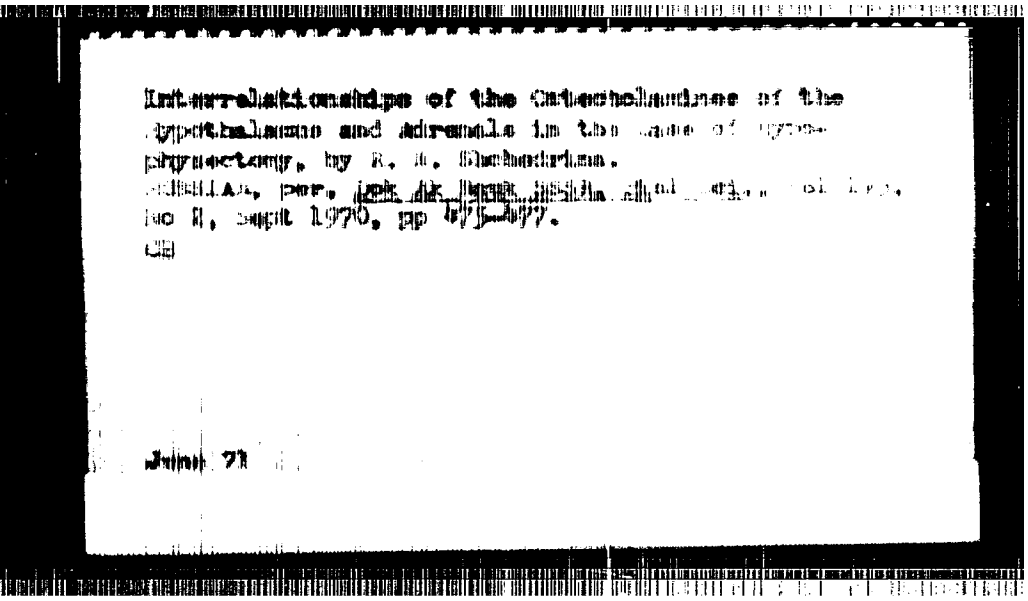
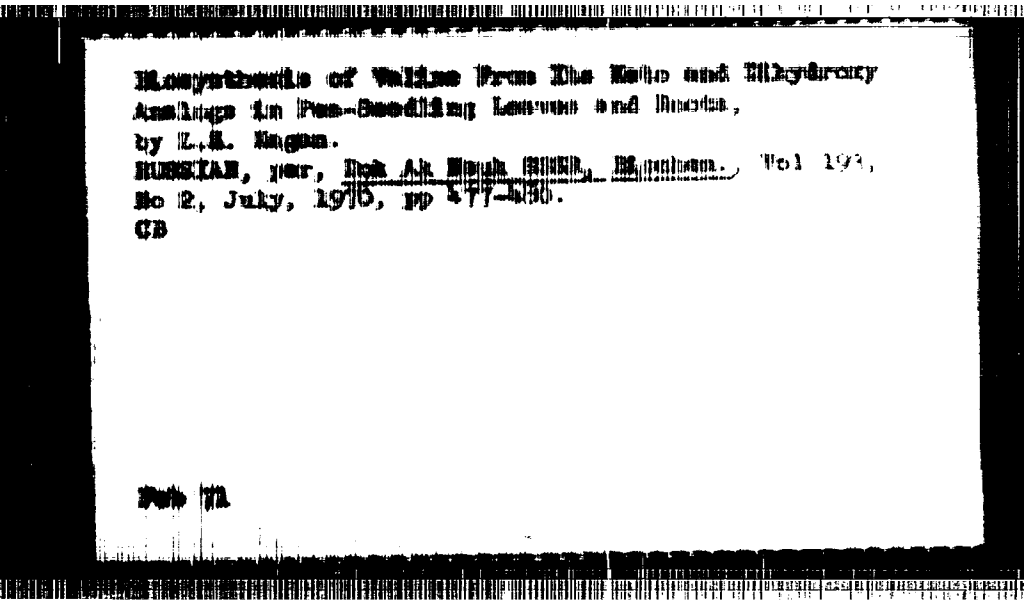


Interrelationships of the Catecholamines of the
Hypothalamus and Adrenals in the Rat under Hyper-
thyroidism, by R. M. Sutherland.
Endocr. Exp. (Bratislava), vol 4, no 3, 1970, pp 171-177.
(B)

Jun 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

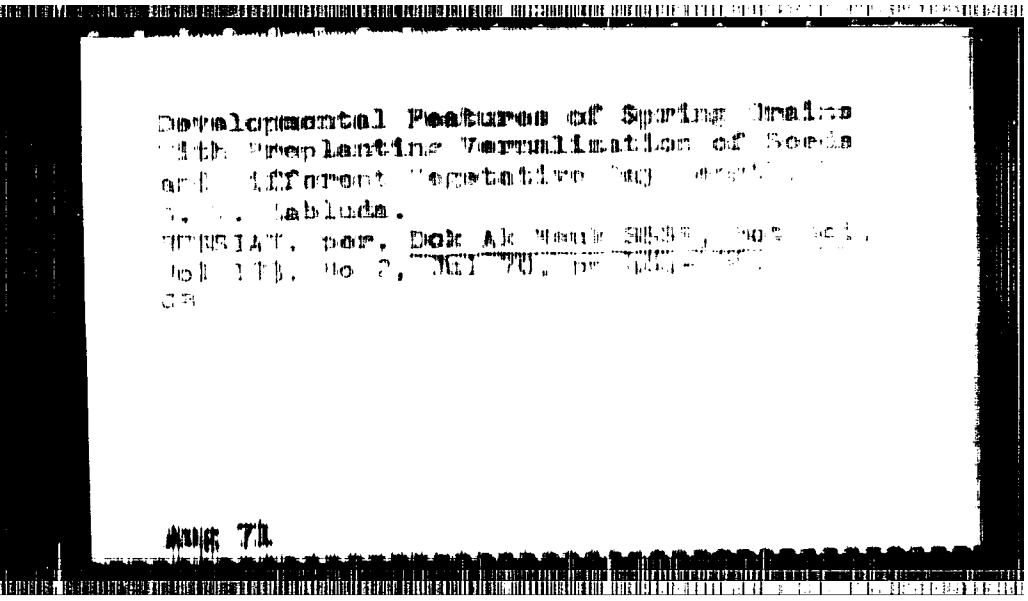


Measurements of Veins From the Main and Migratory
Analogs in Pre-Spawning Leaves and Needles,
by E.A. Kagan.
RUSSIAN, per, Dok Ak Nauk SSSR, Moskva, Vol 193,
No 2, July, 1970, pp 477-480.
CB

Pub 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

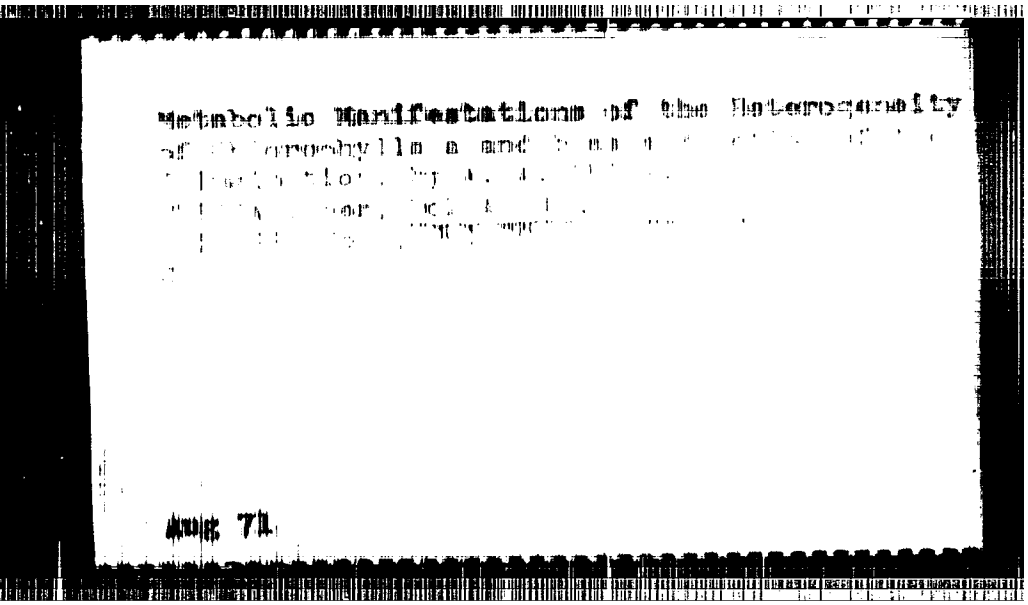


Developmental Features of Spring Grains
[illegible] Implanting Vernalization of Seeds
and Different Vegetative [illegible]
[illegible] Labluda.
[illegible], por. Dok Ak Nauk SSSR, [illegible],
Vol 190, No 2, [illegible] 70, pp [illegible]
[illegible]

Aug 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3



Aug 71

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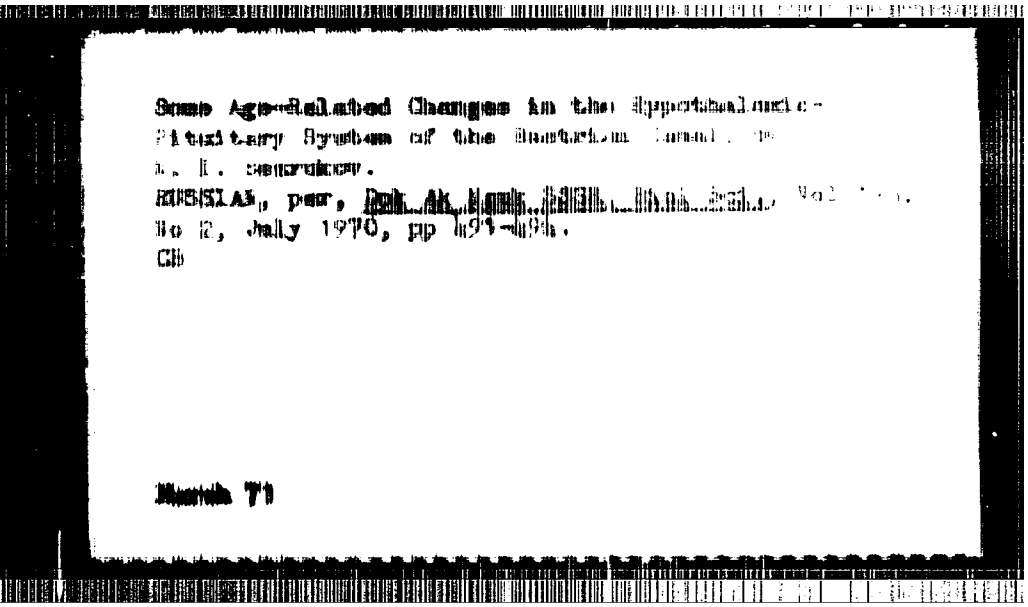
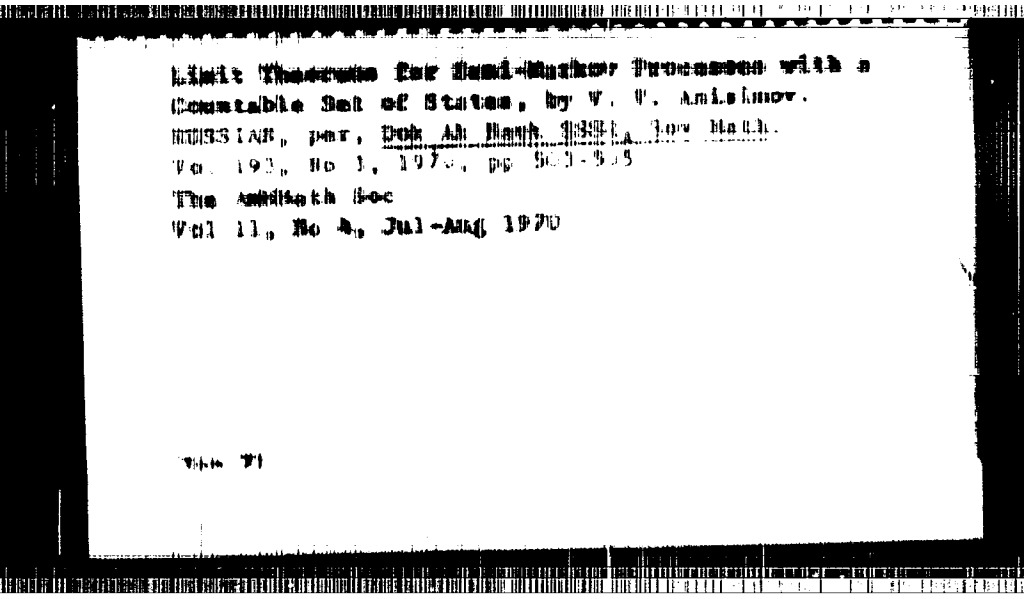


Some Age-Related Changes in the Hypothalamic-Pituitary System of the Human [illegible]
L. I. Gerenkov.
RUSSIAN, per, [illegible], Vol [illegible],
No 2, July 1970, pp 94-98.
CIB

March 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3



Limit Theorems for Semi-Markov Processes with a Countable Set of States, by V. V. Anisimov.

[illegible], per, Dok Ak Nauk SSSR, Tom Nauk.

Vol 193, No 1, 1970, pp 9[illegible]-9[illegible]

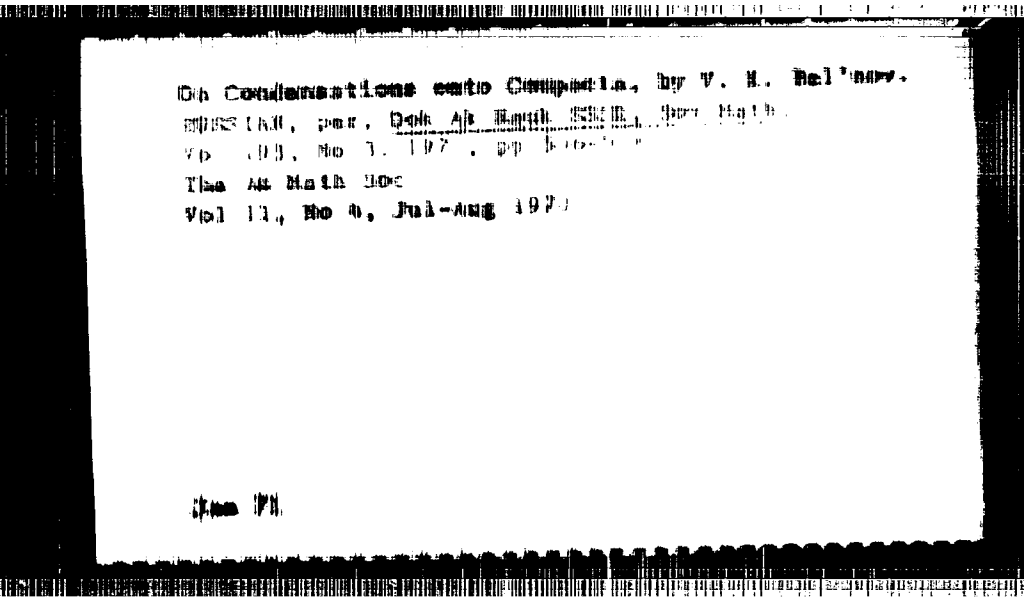
The Amidakh Soc

Vol 11, No 4, Jul-Aug 1970

[illegible]

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3



On Condensations onto Compacta, by V. M. Bel'nov.
[illegible], per. Dokl Ak Nauk SSR, Ser Mat
Vp (00), No 3, 197 , pp [illegible]
Tsa At Math Doc
Vol 11, No 4, Jul-Aug 197

Item PI

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

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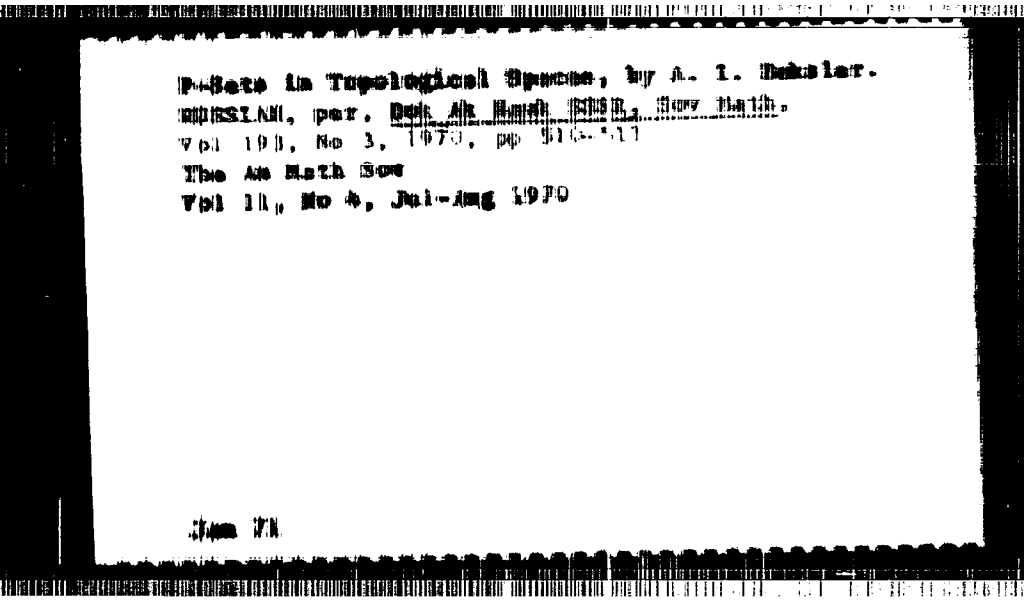
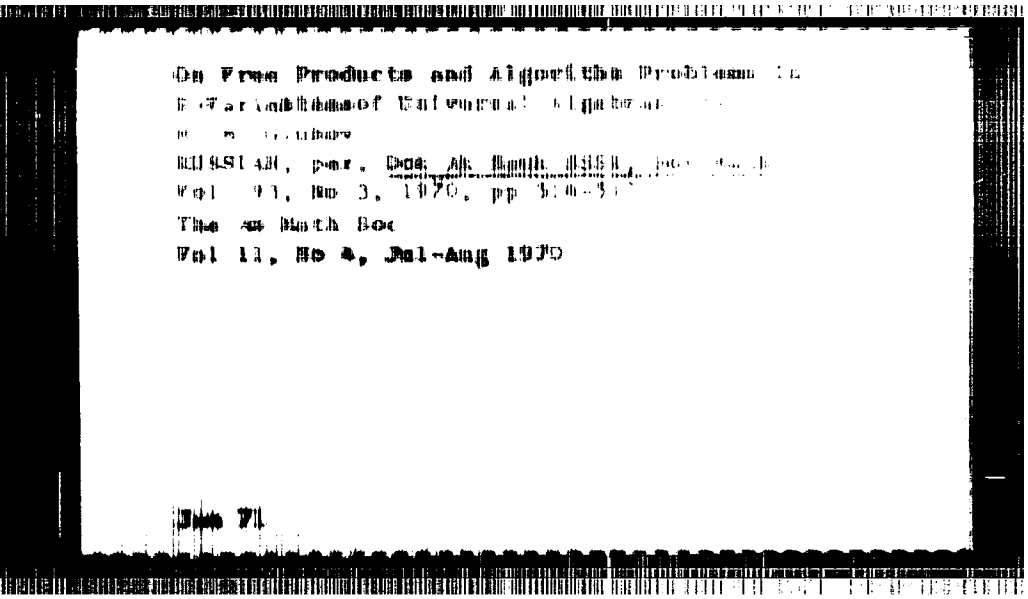


P-Sets in Topological Spaces, by A. I. Baklan.
UKRSSR, per. Dok Ak Nauk SSR, Nov Ser.
Vol 193, No 3, 1970, pp 511-514
The Am Math Soc
Vol 11, No 4, Jul-Aug 1970

Trans TN

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3


On Free Products and Algorithm Problems
Bulletin, per. Org. Af. Meth. Mol.
Vol 91, No 3, 1970, pp
The Af Meth Bo
Vol 11, No 4, Jul-Aug 1979
Jan 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

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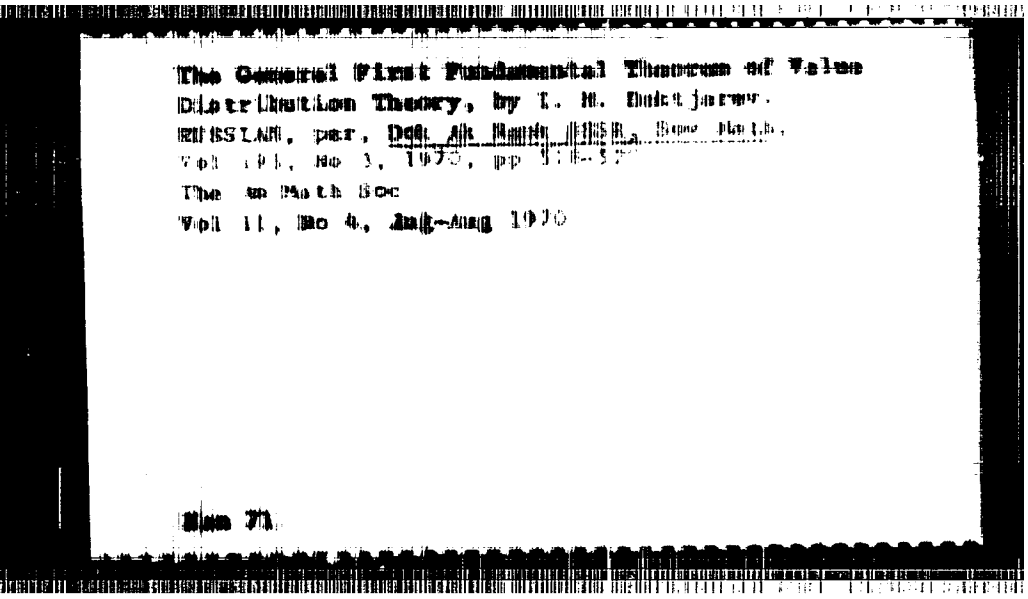

The General First Fundamental Theorem of Value Distribution Theory, by T. H. Hildebrandt.
RUSSIAN, per, Dok Ak Nauk USSR, Nov Ser,
Vol 101, No 3, 1955, pp 417-57
Thm in Math Rev
Vol 11, No 4, Jul-Aug 1950

Rev 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

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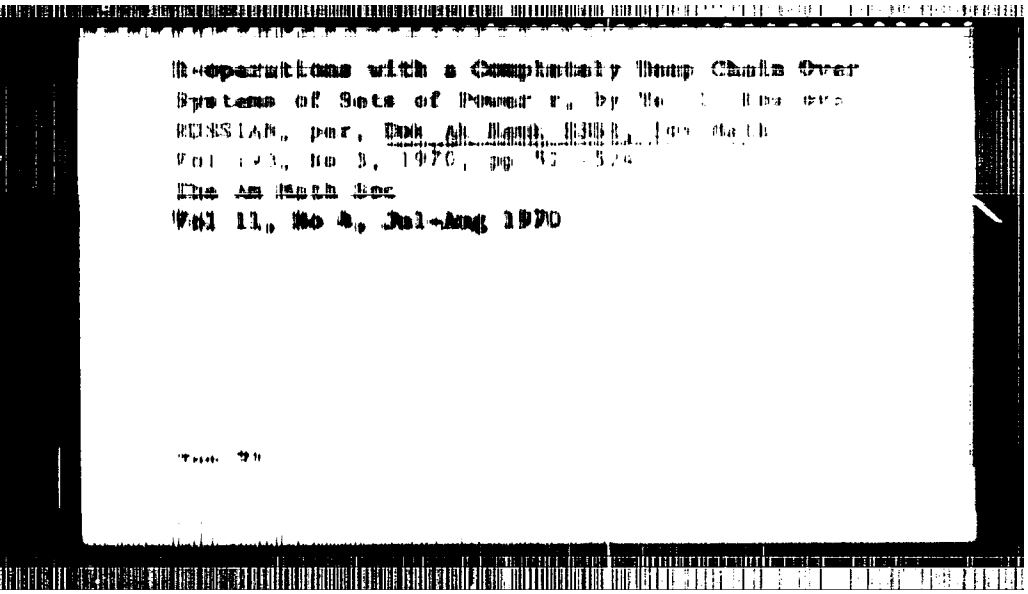

Operations with a Complex Loop Chain Over
Systems of Sets of Power r, by Ye [illegible]
RUSSIAN, per, Dok Ak Nauk, USSR, [illegible]
Vol [illegible], No 3, 1970, pp [illegible]

[illegible]
Am Math Soc
Vol 11, No 4, Jul-Aug 1970

[illegible]

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

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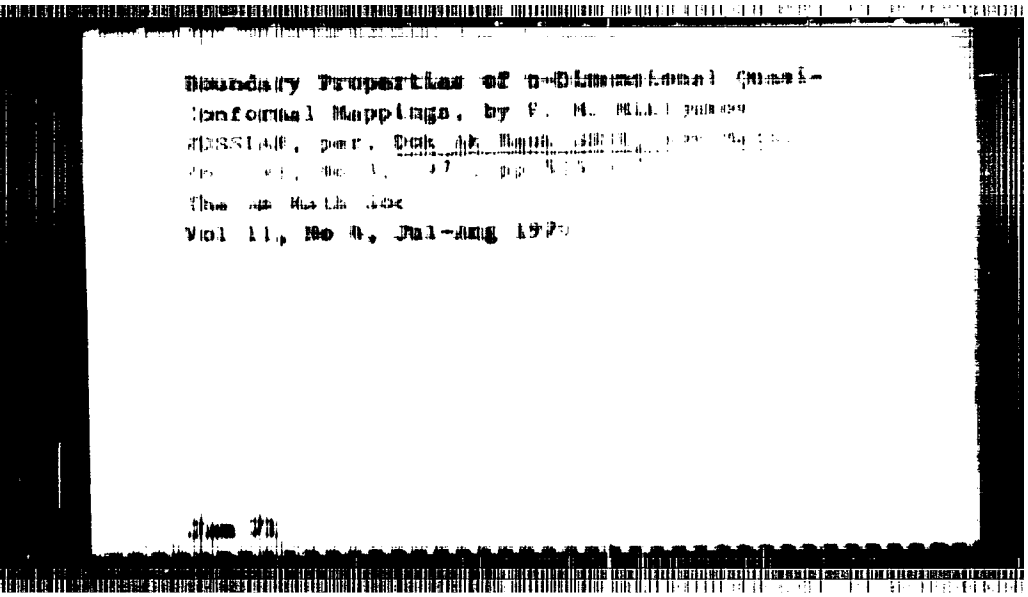

Boundary Properties of n-Dimensional Quasi-
Conformal Mappings, by F. W. Gehring
[illegible], per. Dok. Akad. Nauk [illegible]
[illegible], No. 1, 17 pp
Trans. in Math. Soc.
Vol 11, No 6, Jul-Aug 197[illegible]

Item #1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

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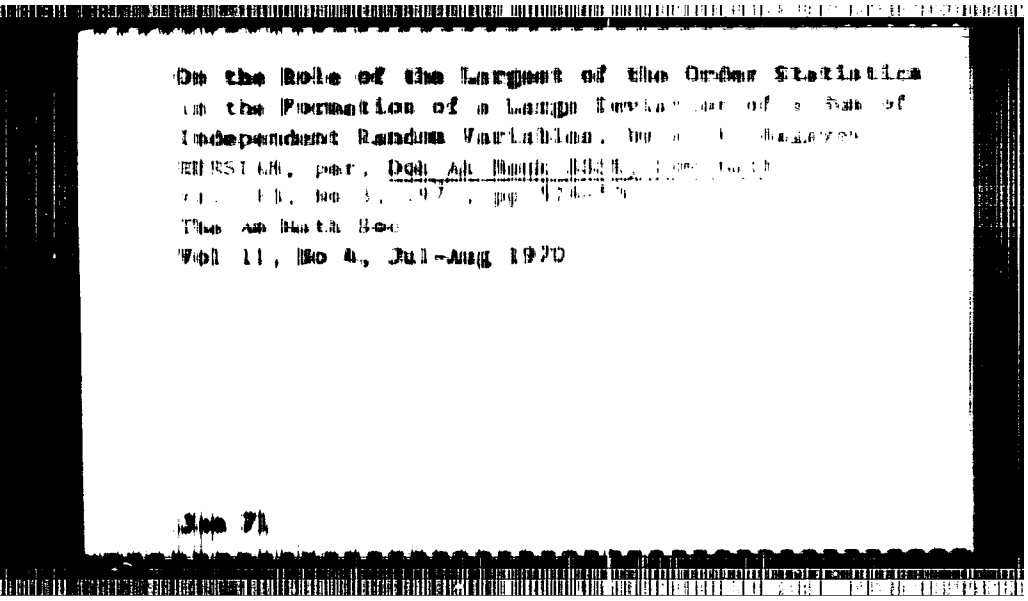
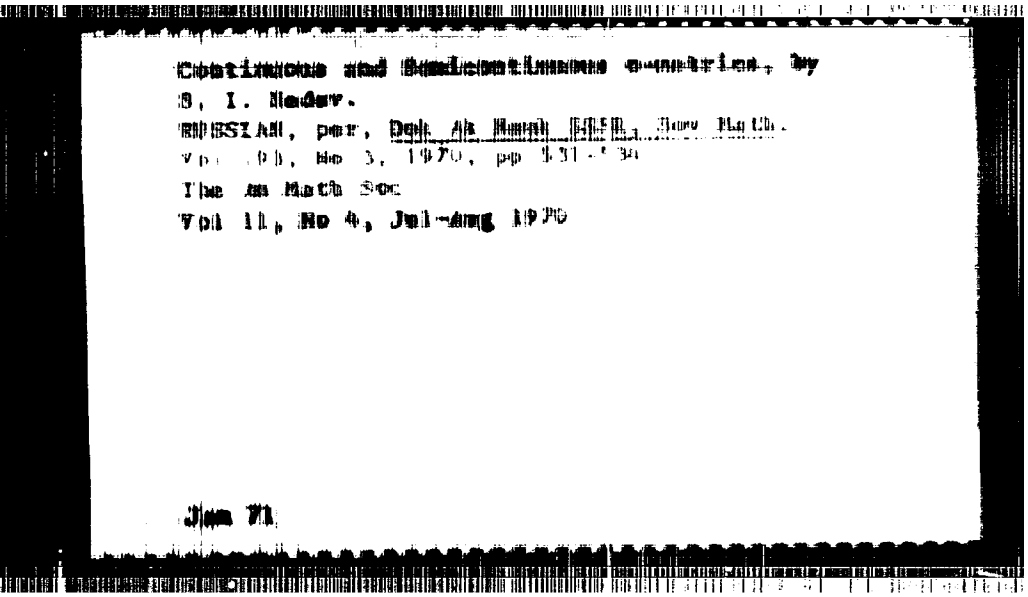


On the Role of the Largest of the Order Statistics
in the Formation of a Large Envelope of a Set of
Independent Random Variables. by [illegible]
[illegible], per, Dgh Ak Nauk SSSR, [illegible]
[illegible], no 3, 197, pp [illegible]
Theo Ver Its Sov
Vol 11, No 4, Jul-Aug 1970

Sov 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

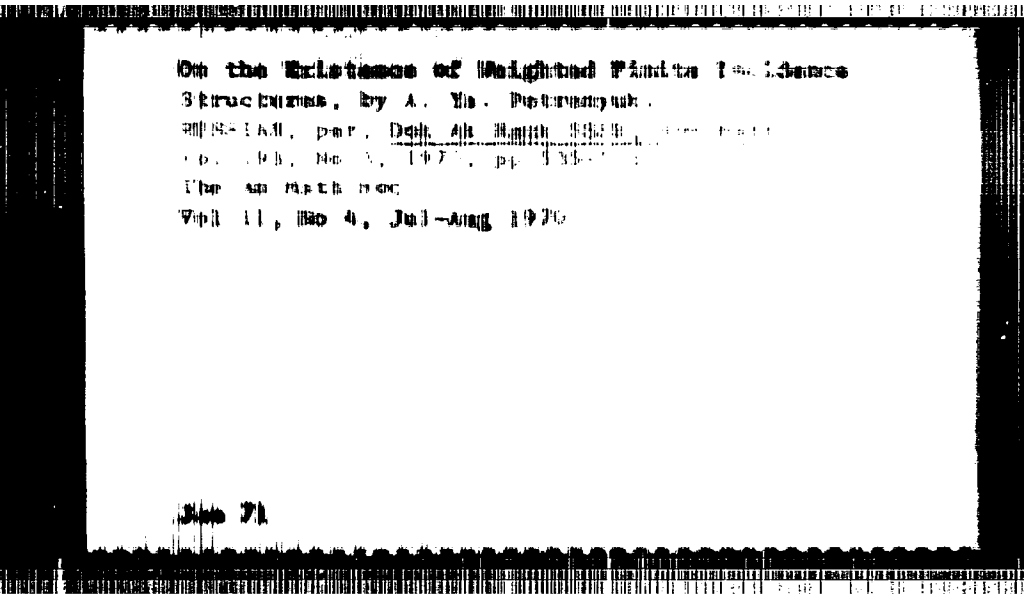


Continuous and discontinuous operators, by
S. I. Nadav.
RUSSIAN, per., Dok. Ak. Nauk SSR, Nov. Ryad.
Vol. 98, No. 3, 1970, pp 731-734
Ibe Am Math Soc
Vol 11, No 4, Jul-Aug 1970

Jun 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3



On the Existence of Weighted Finite Instance
Structures, by A. Ya. Petrunyuk.
[illegible], per. Dep. At Math [illegible]
[illegible], No. [illegible], [illegible], pp. [illegible]
Tip. [illegible] Math Rev
Vol 11, No 4, Jul-Aug 1970

Dec 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

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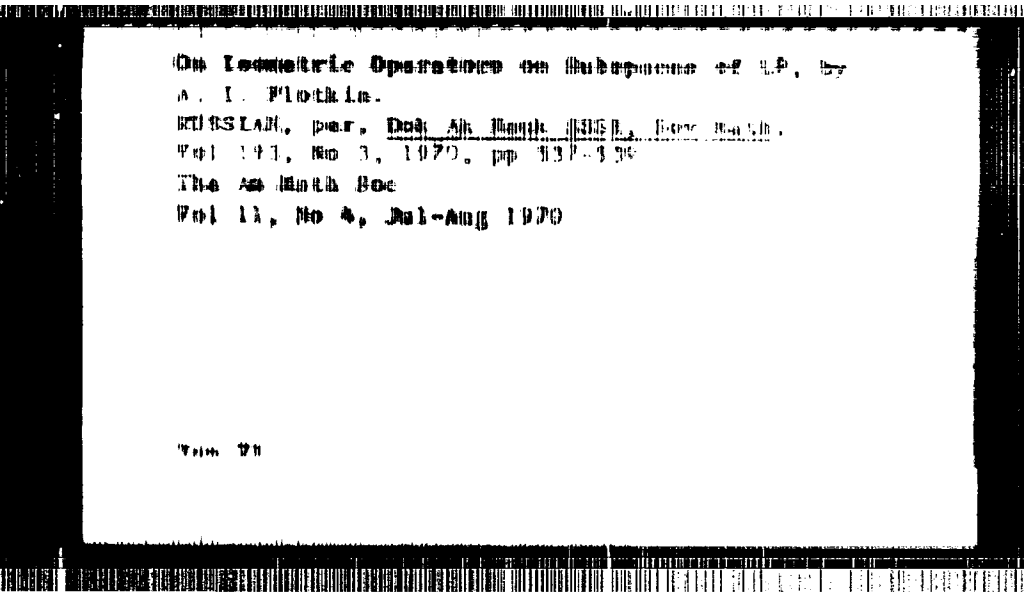

On Isometric Operators on Subspaces of L^p, by
A. I. Plotkin.
RUSSIAN, per., Dok Ak Nauk USSR, Ser Math.
Vol 191, No 3, 1970, pp 537-539
The Am Math Soc
Vol 11, No 4, Jul-Aug 1970

Tom 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

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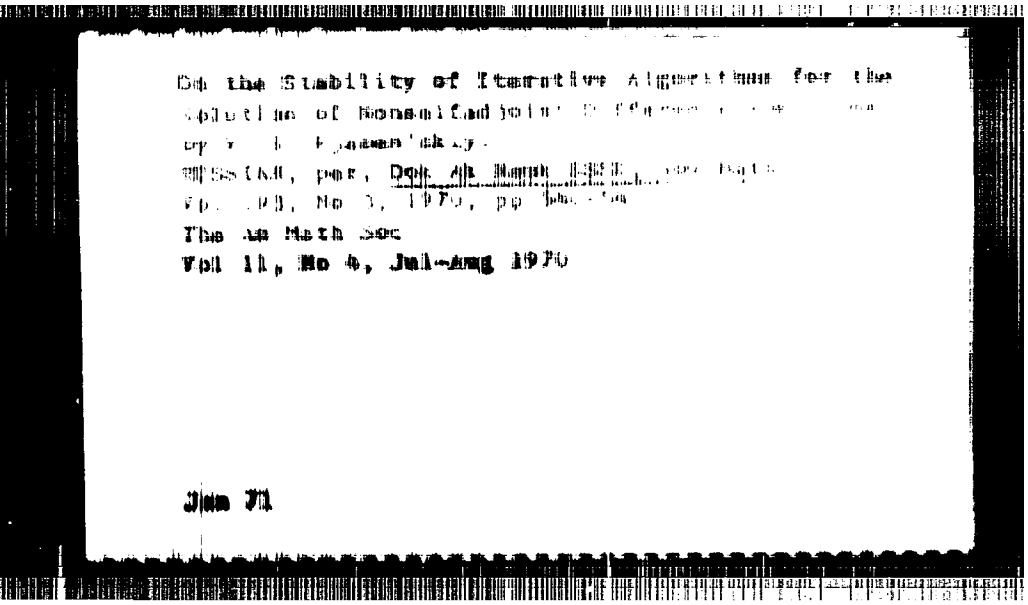

On the Stability of Iterative Algorithms for the
[illegible] of Nonlinear [illegible]
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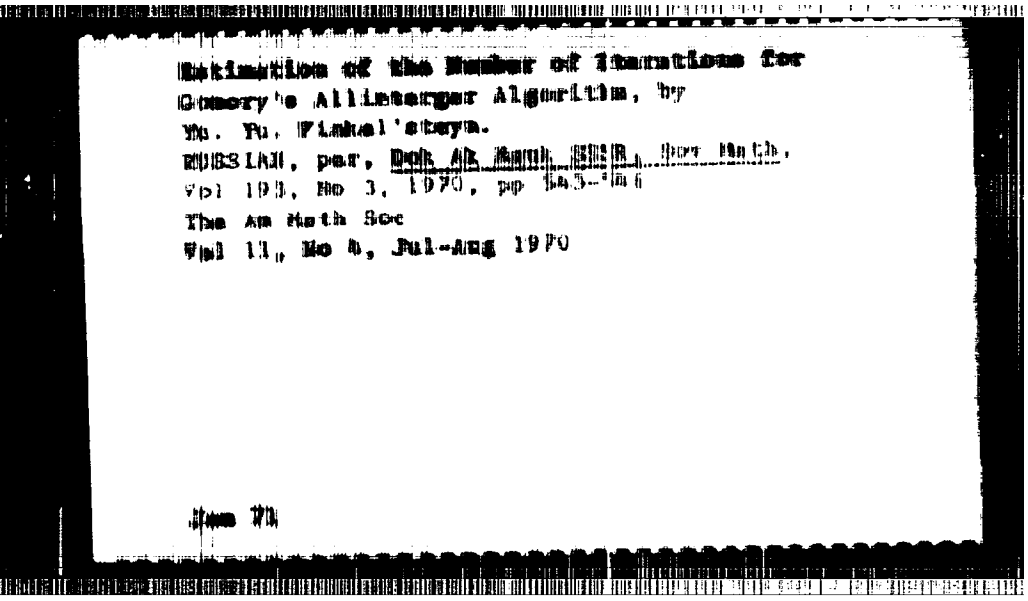
Vol 193, No 3, 1970, pp [illegible]
The Am Math Soc
Vol 11, No 4, Jul-Aug 1970

Jun 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3



Estimation of the Number of Iterations for
Gomory's All-Integer Algorithm, by
Yu. Yu. Finkel'shteyn.
RUSSIAN, par, Dok Ak Nauk SSR, Ser Math,
Vol 193, No 3, 1970, pp 545-548
The Am Math Soc
Vol 11, No 4, Jul-Aug 1970

Item #4

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

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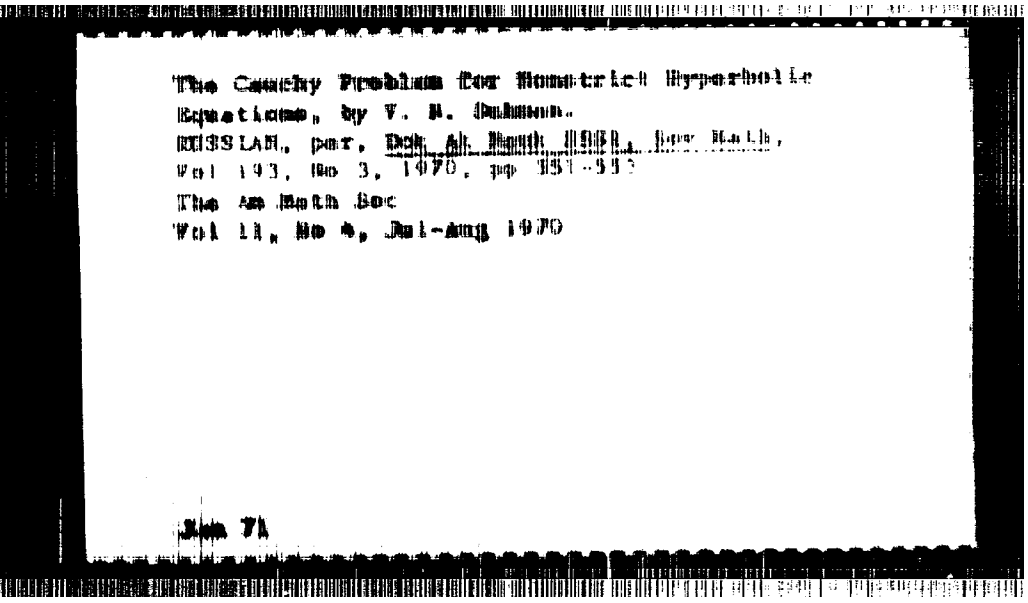

The Cauchy Problem for Nonstrict Hyperbolic Equations, by V. N. Pulmonn.
RUSSIAN, per, Dok Ak Nauk USSR, Ser Math,
Vol 193, No 3, 1970, pp 551-553
The Am Math Soc
Vol 11, No 4, Jul-Aug 1970

Jan 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

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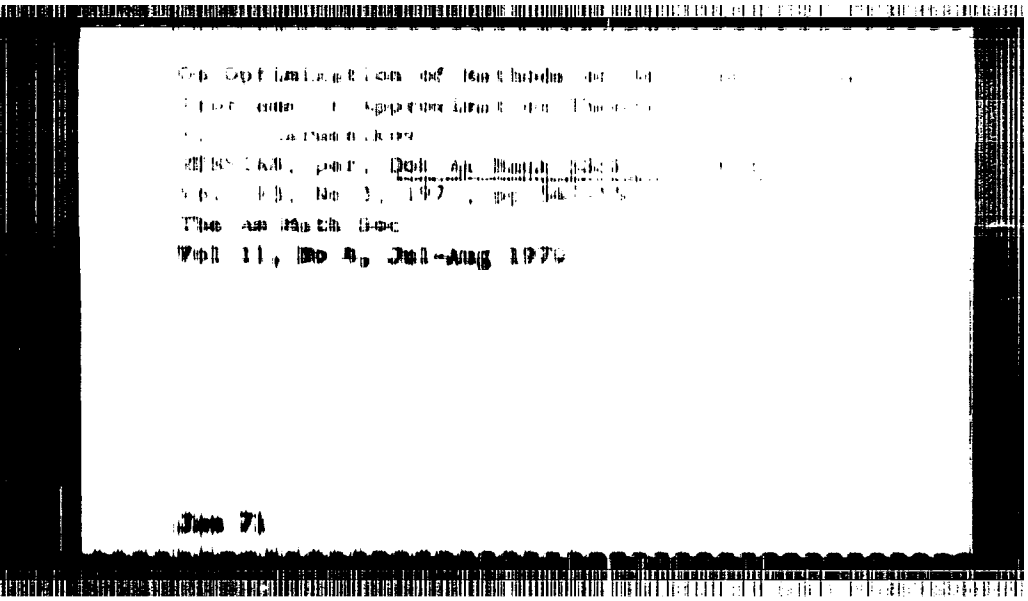

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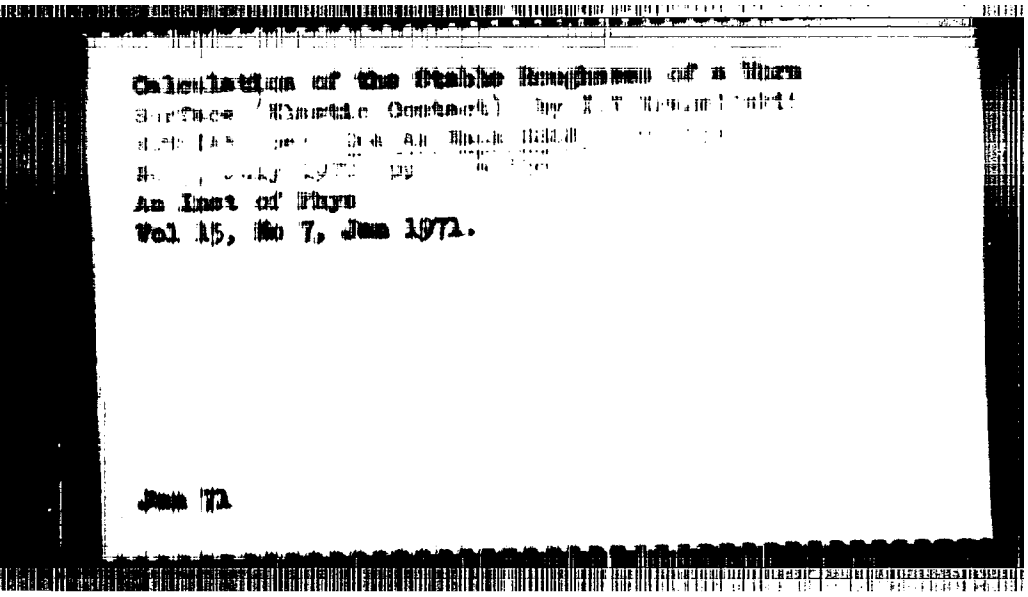
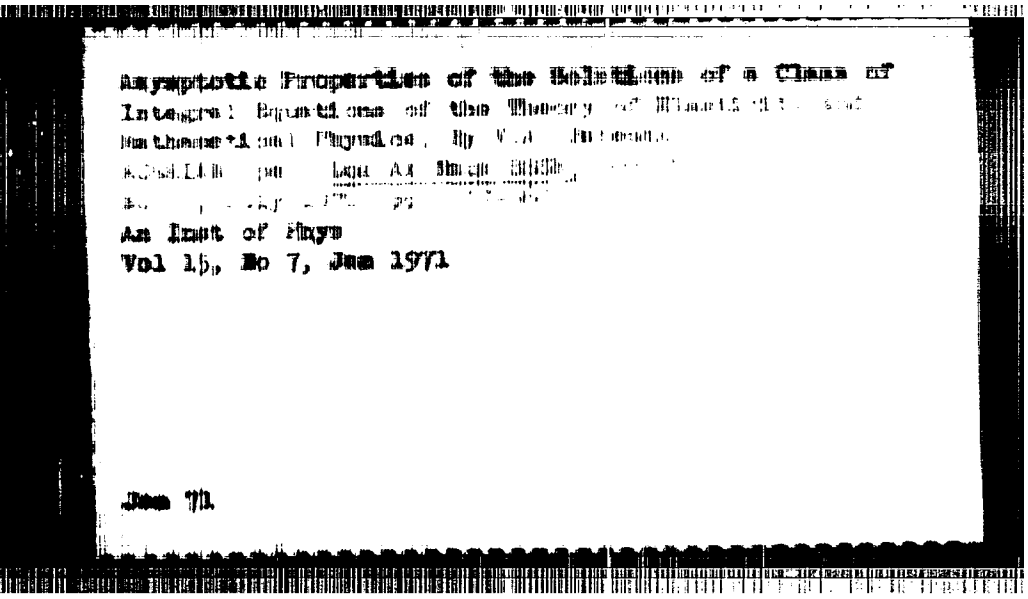


Calculation of the Double Integral of a Sum
Surface Quadric Constants by [illegible]
[illegible]
[illegible]
An Inst of Phys
Vol 15, No 7, Jun 1972.

Jun 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

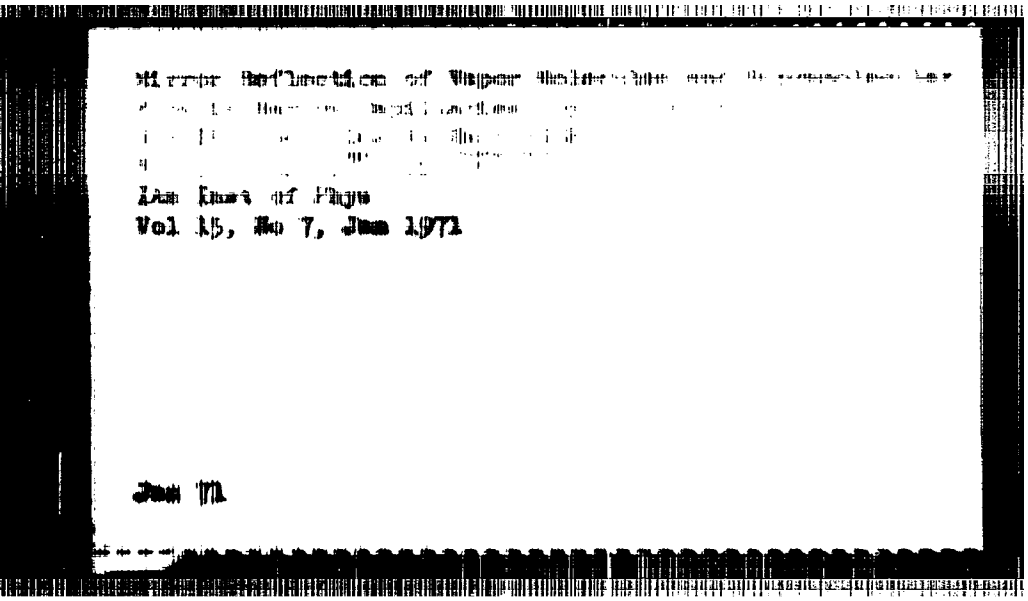


Asymptotic Properties of the Solutions of a Class of
Integral Equations of the Theory of Viscoelasticity
Mathematical Physics, By W.A. Day.
Publ. by Am. Elsevier Publ. Co.
An Inst of Phys
Vol 15, No 7, Jun 1971

Dec 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3



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Vol 15, No 7, June 1972

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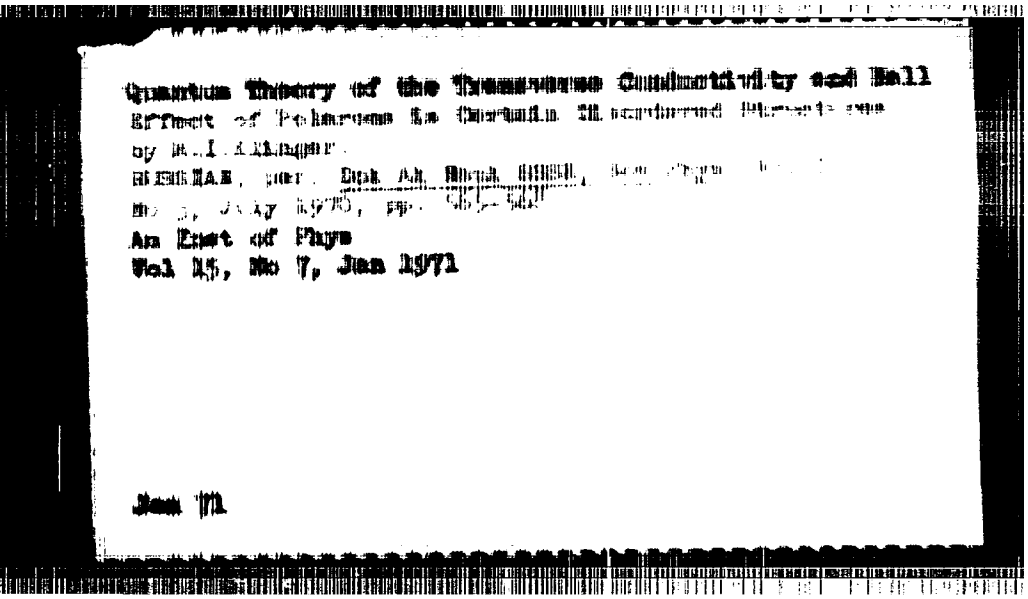

Quantum Theory of the Transverse Conductivity and Hall
Effect of Polarons in Ionic Crystals
by M. I. Klinger
Physica, Utrecht, Dok. Akad. Nauk SSSR, [illegible]
No. 3, July 1975, pp. [illegible]
Am Chem Soc
Vol 15, No 7, Jan 1971

Jan 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

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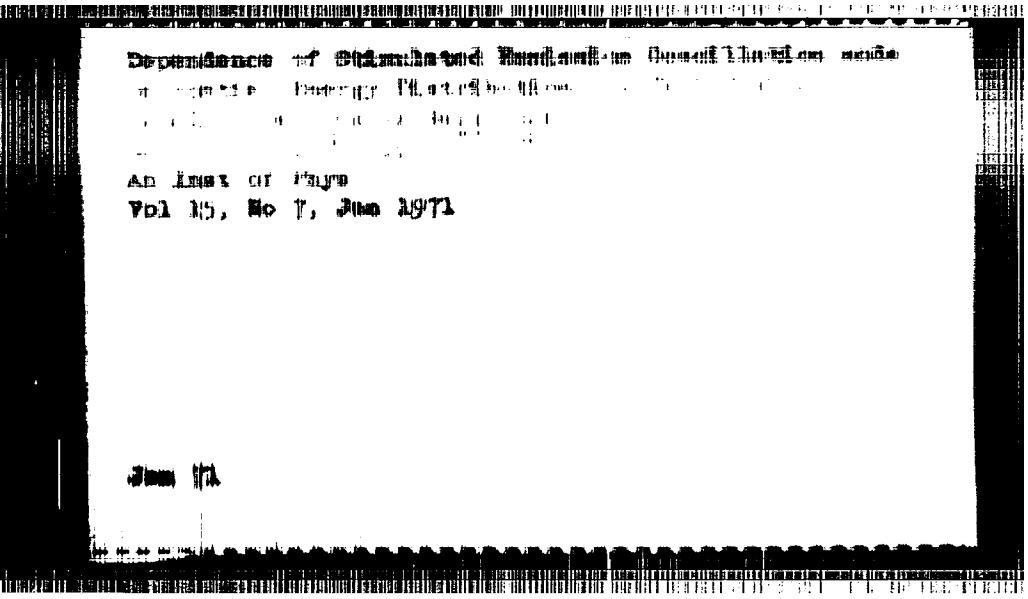

Dependence of Diamagnetic Radiation Quantities upon
Energy Distribution
An Index of Refr
Vol 15, No 7, Jan 1971

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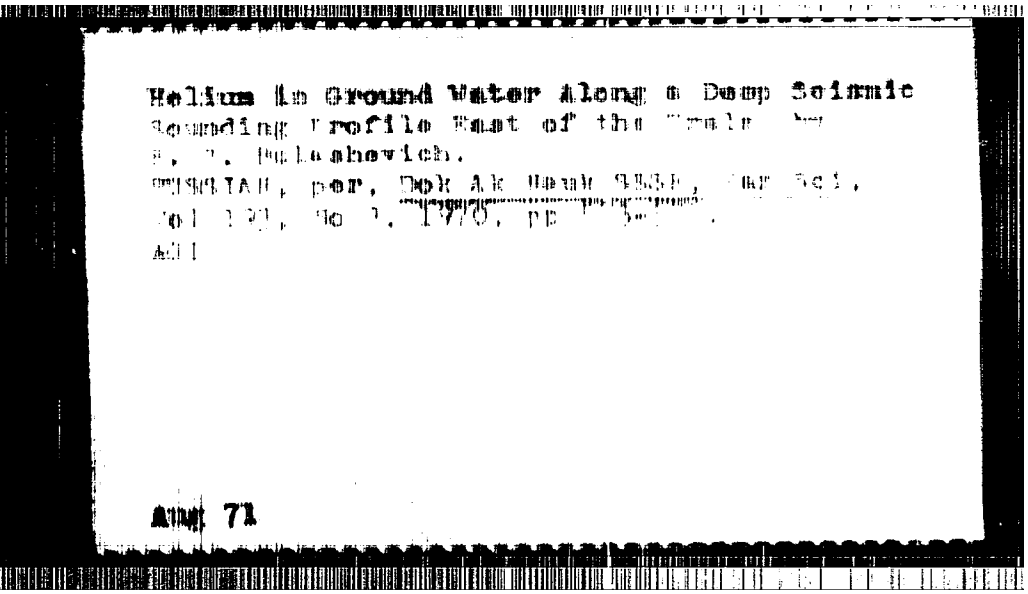
APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3



Helium in Ground Water along a Deep Seismic
Sounding Profile East of the [illegible]
[illegible]
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All

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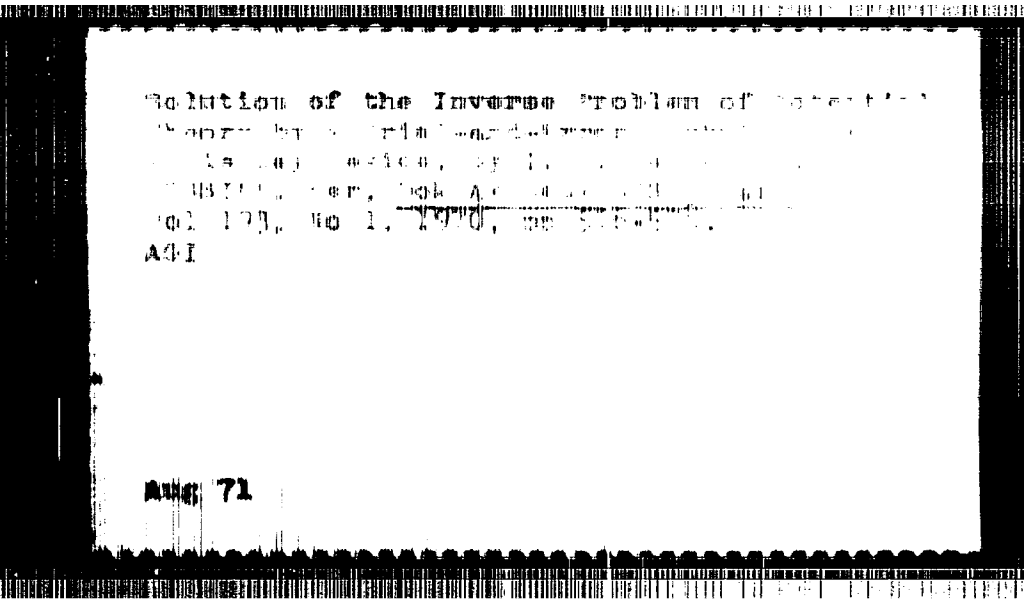

Solution of the Inverse Problem of [illegible]
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vol 179, no 1, 1970, pp [illegible].
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Aug 71

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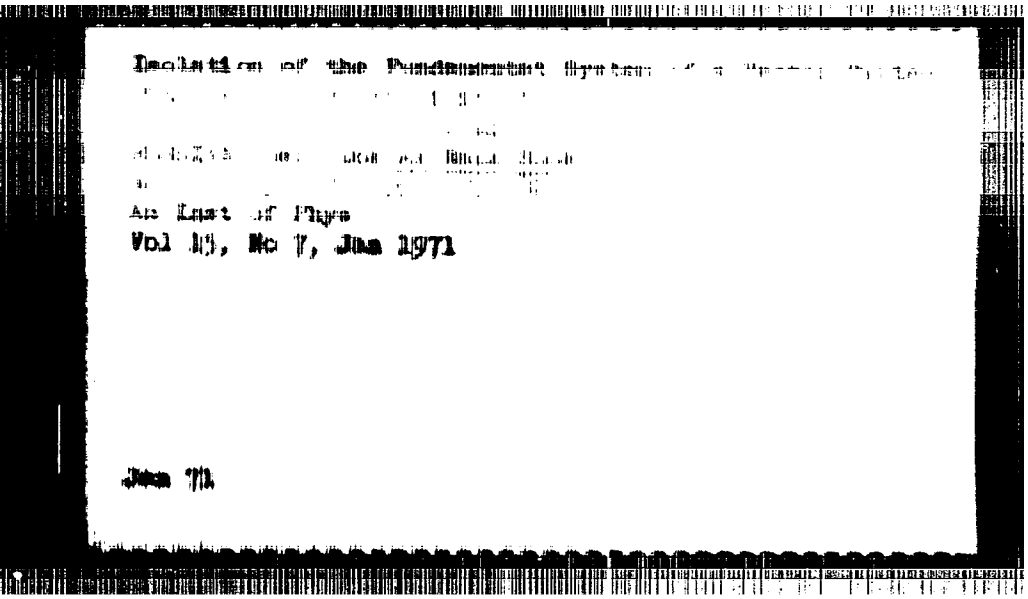

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Vol 13, No 7, Jun 1971

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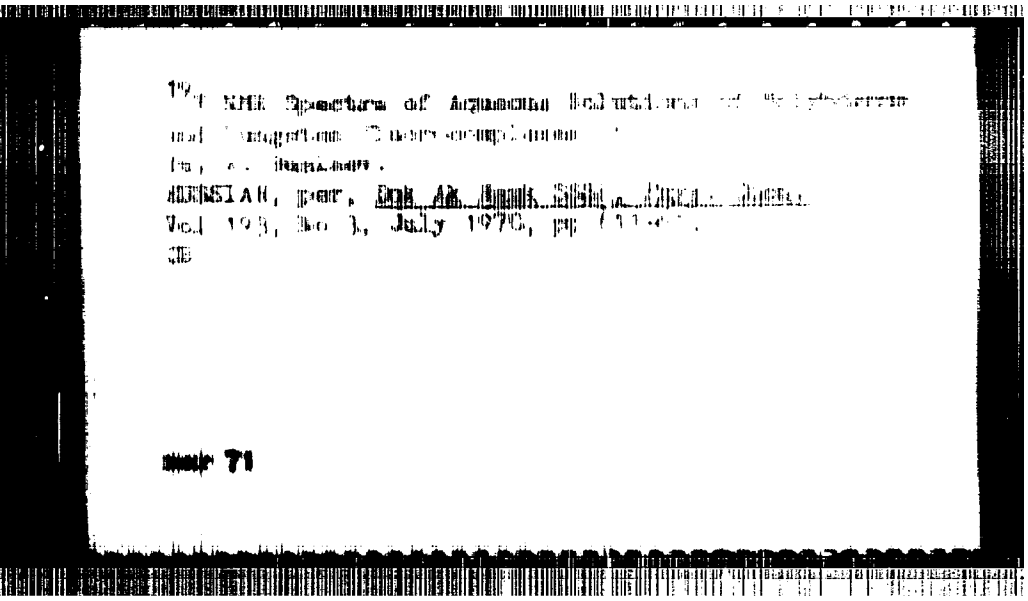

^{19}F NMR Spectra of Aqueous Solutions of [illegible]
and Trifluoroacetic Acid
[illegible]
ARMSTAR, per. Engl. Abstr. Engl. Transl. Chem.
Vol 193, No 3, July 1970, pp [illegible].
UB

mar 71

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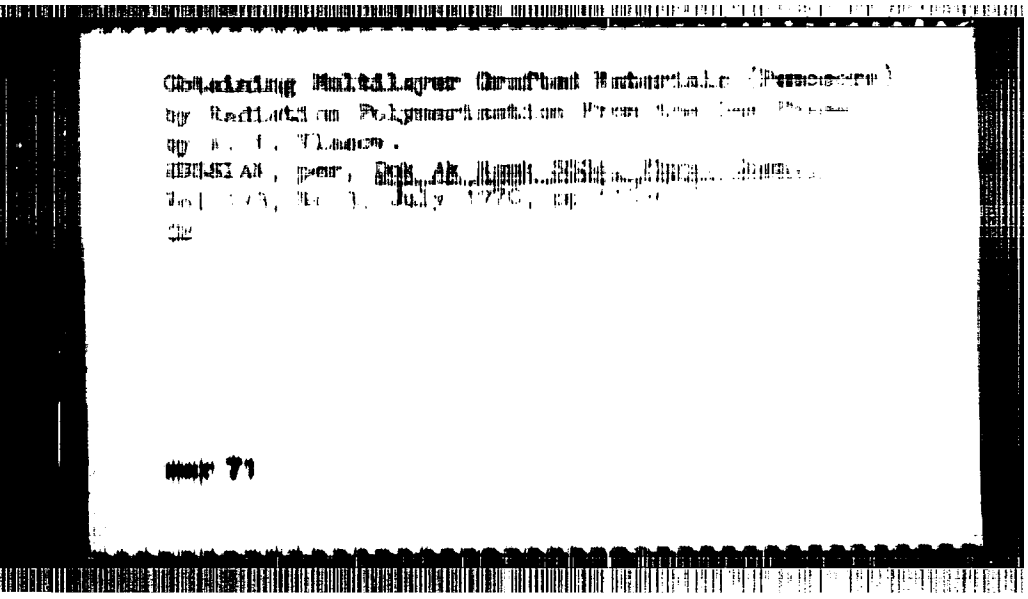

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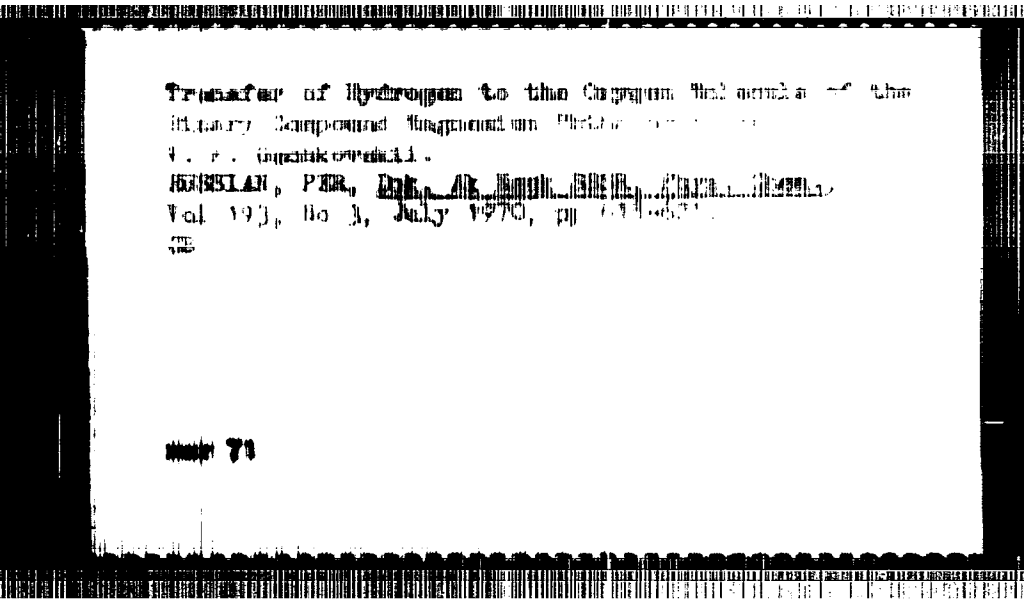

Transfer of Hydrogen to the Oxygen Bridge of the
Binary Compound Fragment on Platinum
V. P. Grankovskii.
RUSSIAN, PER, Dok. Ak. Nauk SSR, Fiz. Khim.
Vol 193, No 1, July 1970, pp [illegible]

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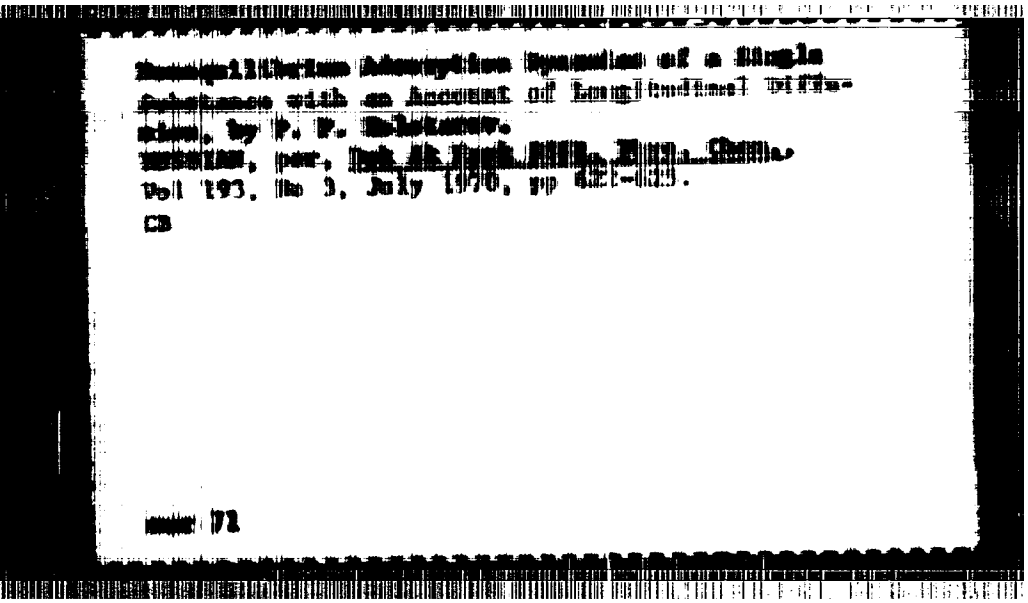

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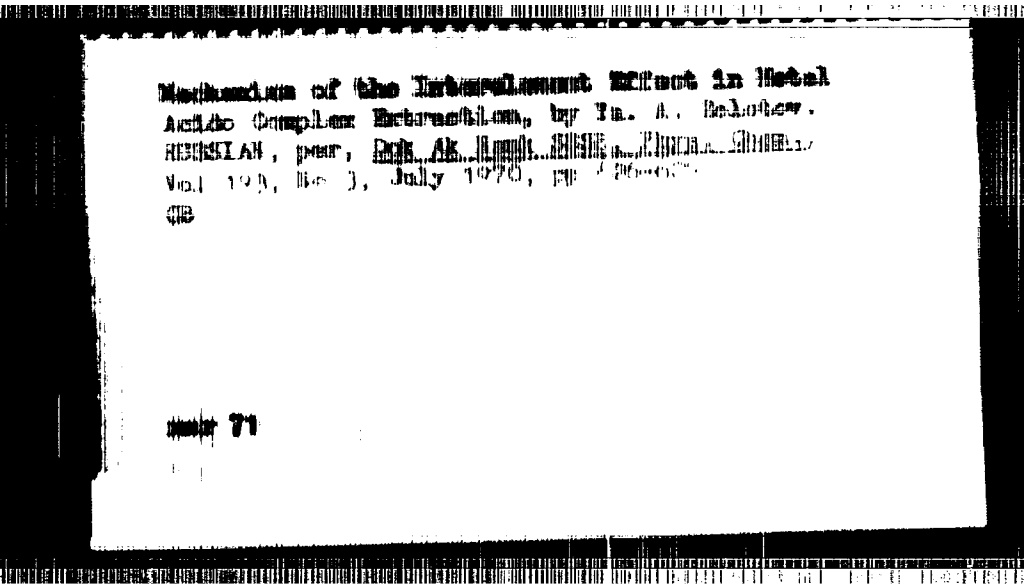


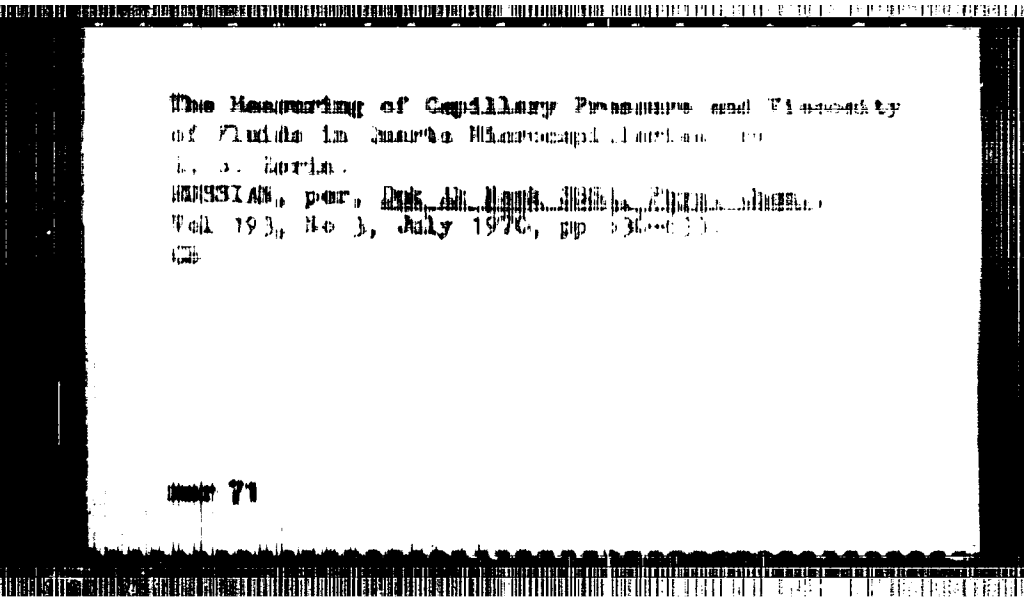
Mechanism of the Intercalcment Effect in Metal Acetate Complex Intercalates, by Yu. A. Belousov, RUSSIAN, publ. Zh. Ak. Nauk SSSR, Fiz. Khim. Otdel., Vol 199, No 1, July 1971, pp 206-207.

GB

Mech 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3



The Measuring of Capillary Pressures and Viscosity
of Fluids in Sources Microcapillaries
[illegible]
[illegible], per. Dok. Ak. Nauk SSSR, Fiz. Khim.
Vol 193, No 3, July 1970, pp [illegible]

[illegible] 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

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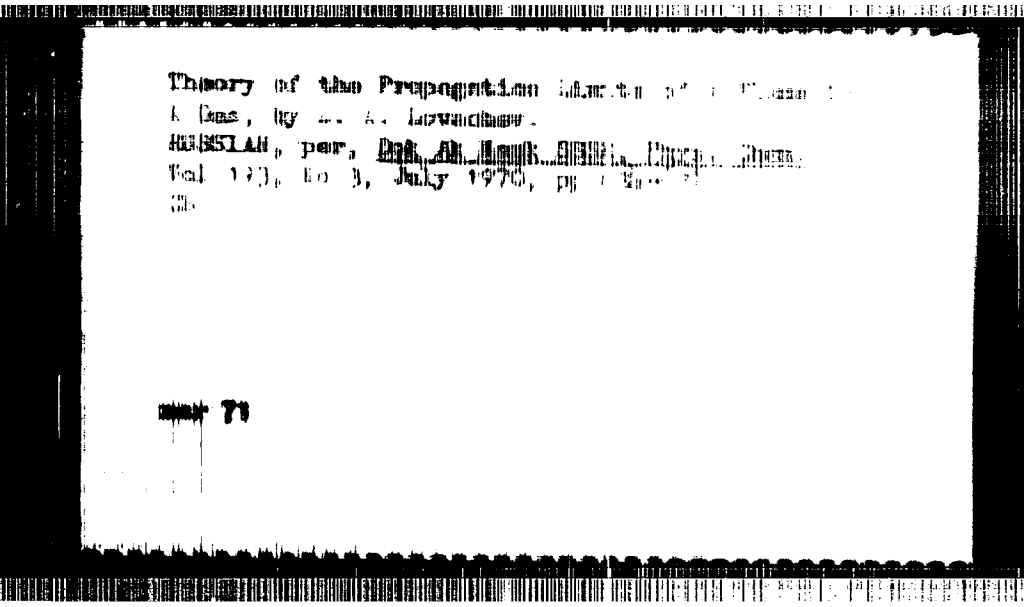
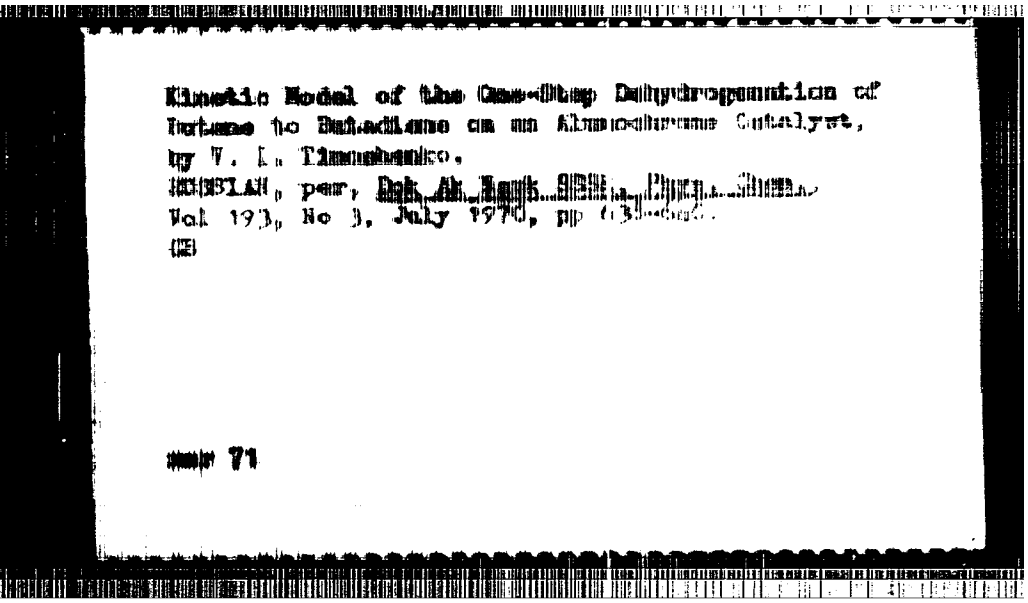


Theory of the Propagation [illegible]
[illegible], by [illegible] A. Lavrentiev.
RUSSIAN, per, Zhurnal Tekhnicheskoy Fiziki,
Vol [illegible], No 3, July 1970, pp [illegible]
3b

mar 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3



Kinetic Model of the Cascading Dehydrogenation of Ketones to Butadiene on an Aluminochromium Catalyst, by V. L. Timushenko.

[illegible], per, Dok Ak Nauk SSSR, Fiz Khim, Vol 193, No 3, July 1970, pp [illegible]

(E)

[illegible] 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

Catalytic Activity of [illegible] and [illegible]
Forms of Zeolites of the [illegible]
[illegible]
A. I. [illegible]
[illegible], per, [illegible]
Vol [illegible], No 3, July [illegible], pp [illegible]
[illegible]

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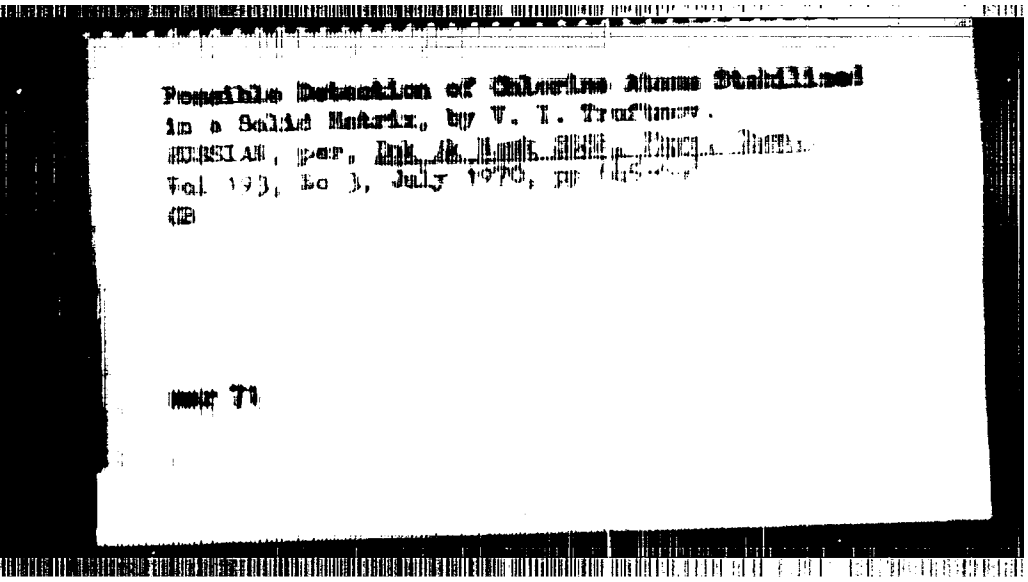
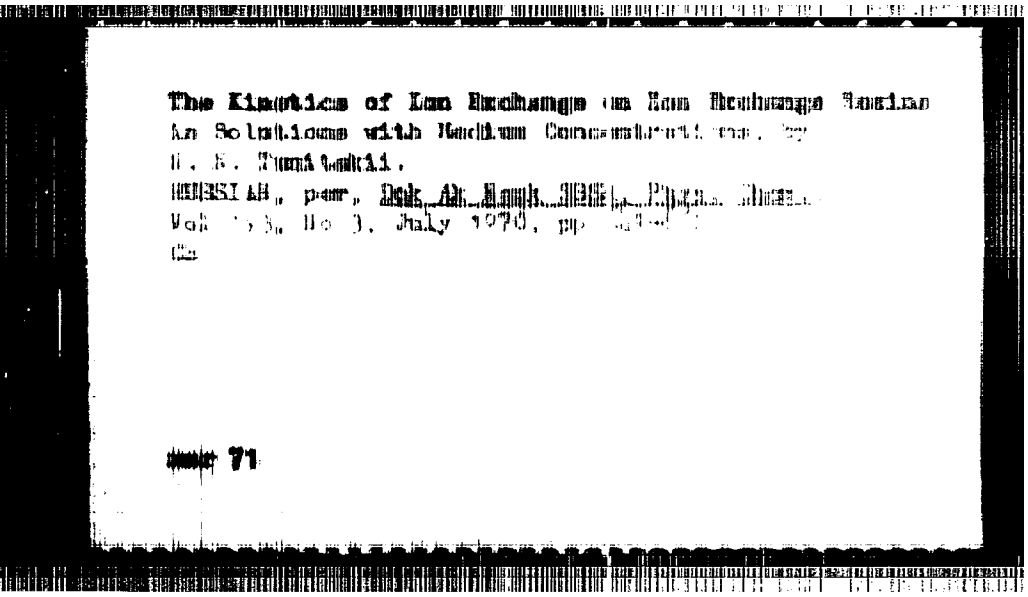


Possible Detection of Chlorine Atoms Stabilized
in a Solid Matrix, by V. I. Troflanov.
RUSSIAN, per. Zhk. Ak. Lab. Chem. Chem.
Vol 193, No 3, July 1970, pp
(B)

Mar 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3



The Kinetics of Ion Exchange on Ion Exchange Resins
in Solutions with Medium Concentrations, by
N. N. Tumanskii.
[illegible], per., Dok. Ak. Nauk SSSR, Phys. Chem.
Vol. 193, No. 3, July 1970, pp. [illegible]
Ca

[illegible] 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

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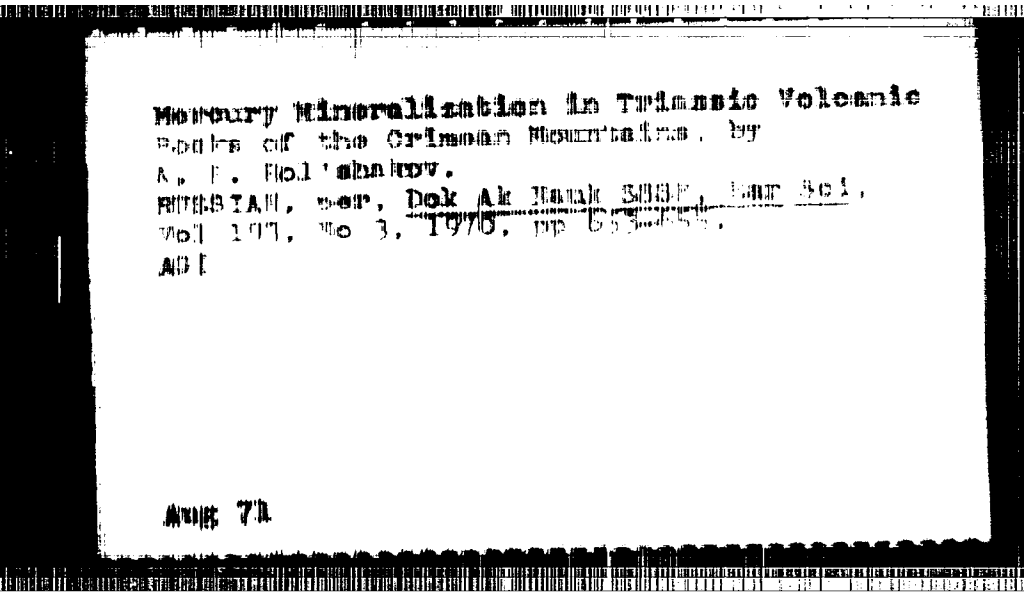

Mercury Mineralization in Triassic Volcanic
Rocks of the Orlovka Mountains, by
A. F. Pol'shunov.
RUSSIAN, per, Dok Ak Nauk SSSR, Mar 71,
Vol 197, No 3, 1970, pp 653-655.
AD [illegible]

Aug 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

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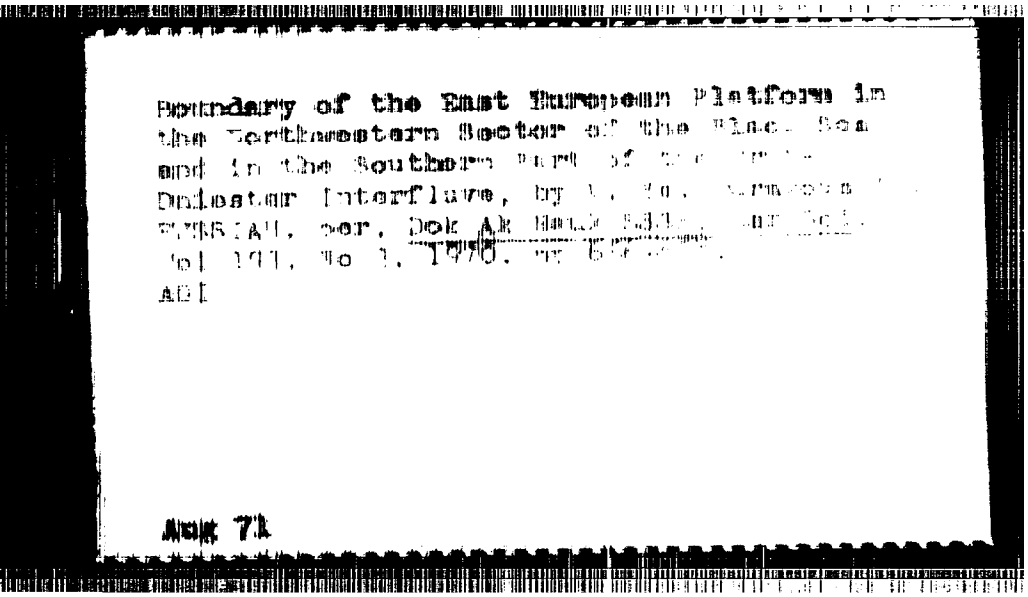

Boundary of the East European platform in the Northwestern Sector of the Black Sea and in the Southern Part of [illegible] Dniester Interfluve, by V. D. [illegible] DOKLADY, ser. Dok AN [illegible], vol. 191, No 1, 1970, pp 67-[illegible].
AB[illegible]

Aug 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

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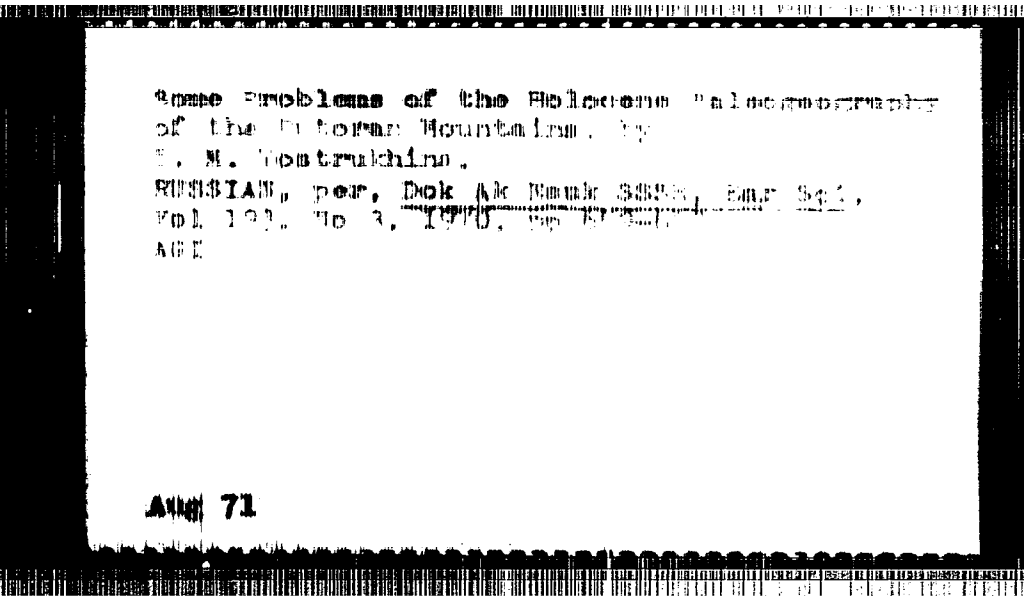

Some Problems of the Holocene Paleogeography of the Eastern Mountains. By
T. M. Tsatrukhina.
RUSSIAN, per. Dok Ak Nauk SSSR, Ser Geol,
Vol 197, No 3, 1971, pp 677-680.
ABE

Aug 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

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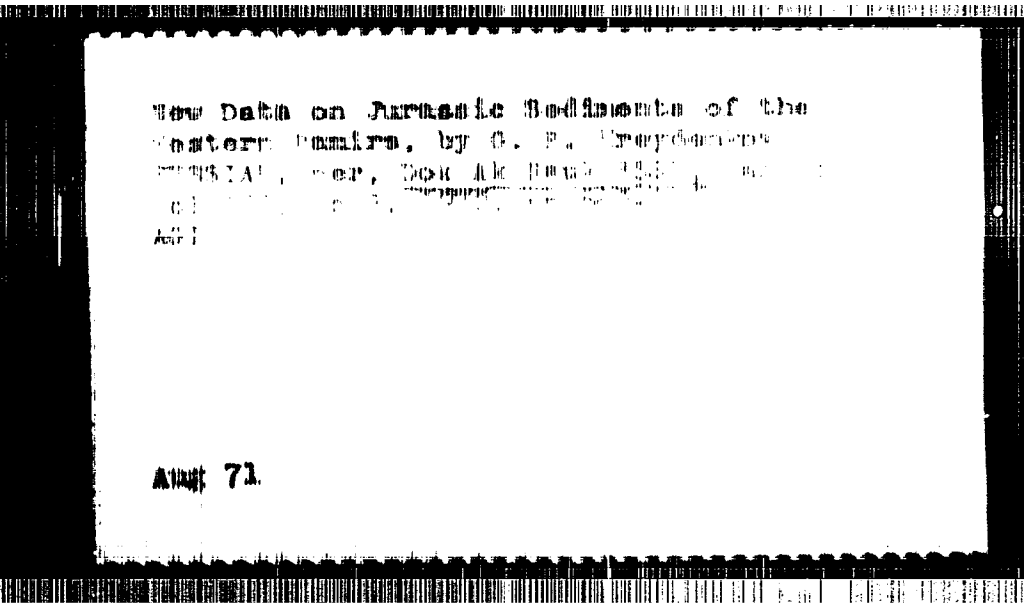

New Data on Jurassic Sediments of the
Western Pamirs, by G. P. Popov
[illegible]
[illegible]
AN

Aug 71

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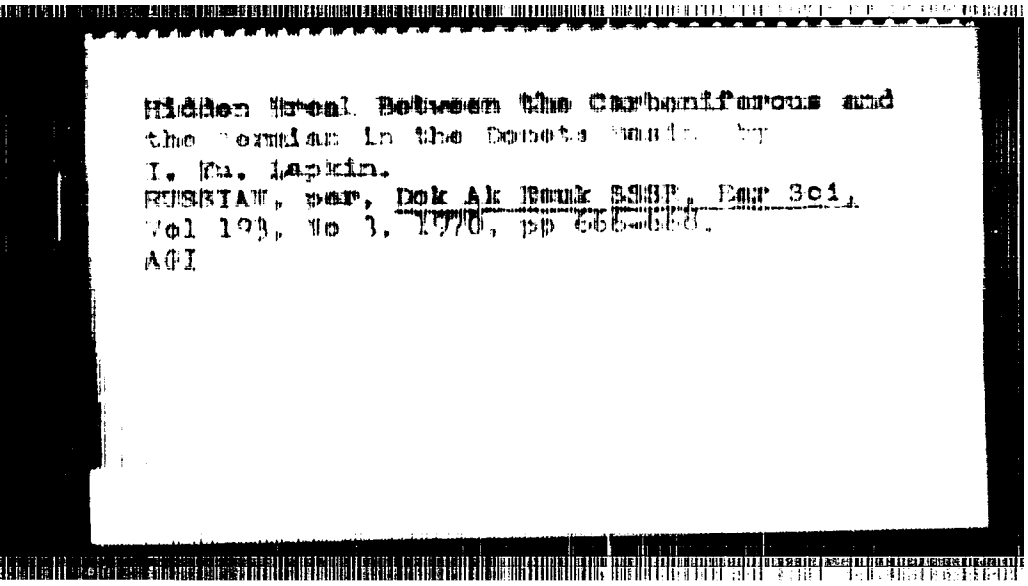

Hidden Unconformity Between the Carboniferous and the Permian in the Donets Basin. by
I. Ya. Lapkin.
RUSSIAN, per, Dok Ak Nauk SSSR, Per 301,
Vol 193, No 3, 1970, pp 665-668.
AGI

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

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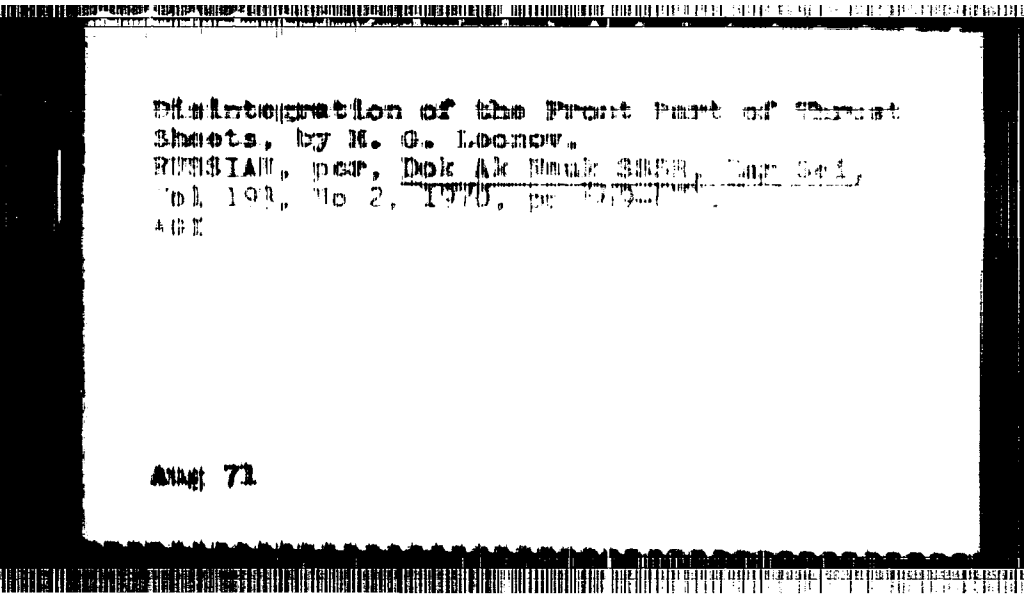

Disintegration of the Front Part of Thrust Sheets, by N. G. Loonov.
RUSSIAN, per, Dok Ak Nauk SSSR, Tom Sel, Vol 191, No 2, 1970, pp [illegible]
ADE

Aug 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

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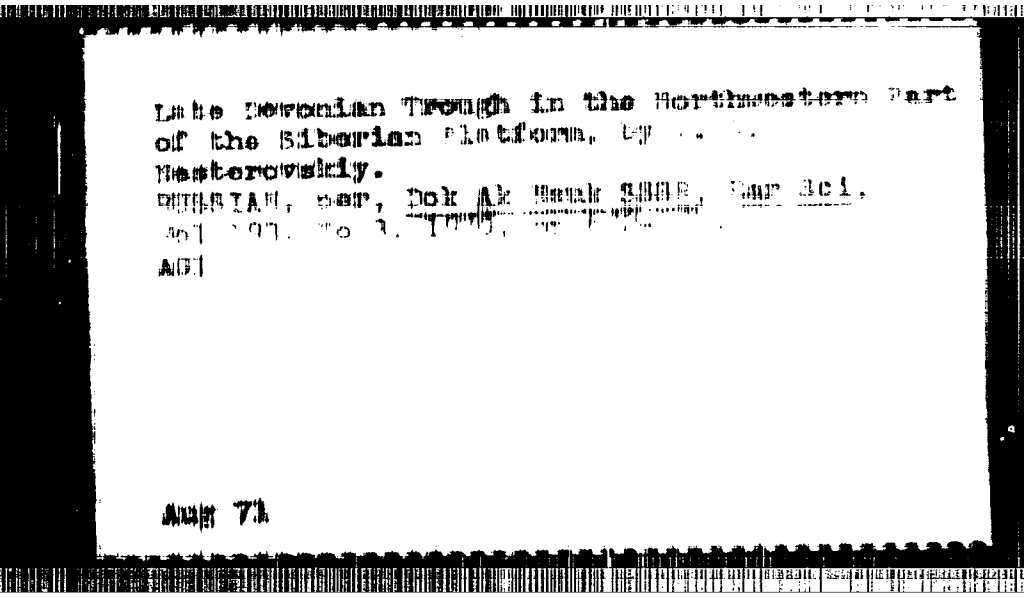

Late Devonian Trough in the Northeastern Part of the Siberian Platform, by ... Nesterovskiy.

DOKLADY, ser, Dok Ak Nauk SSSR, Tom 201, No 1, 1971, pp ...

AGI

Aug 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

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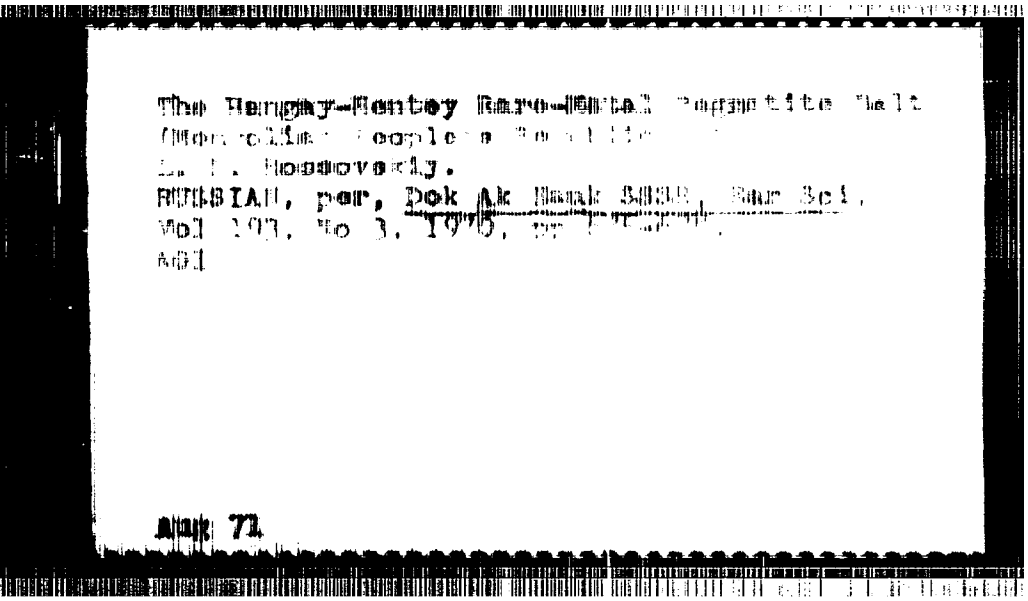
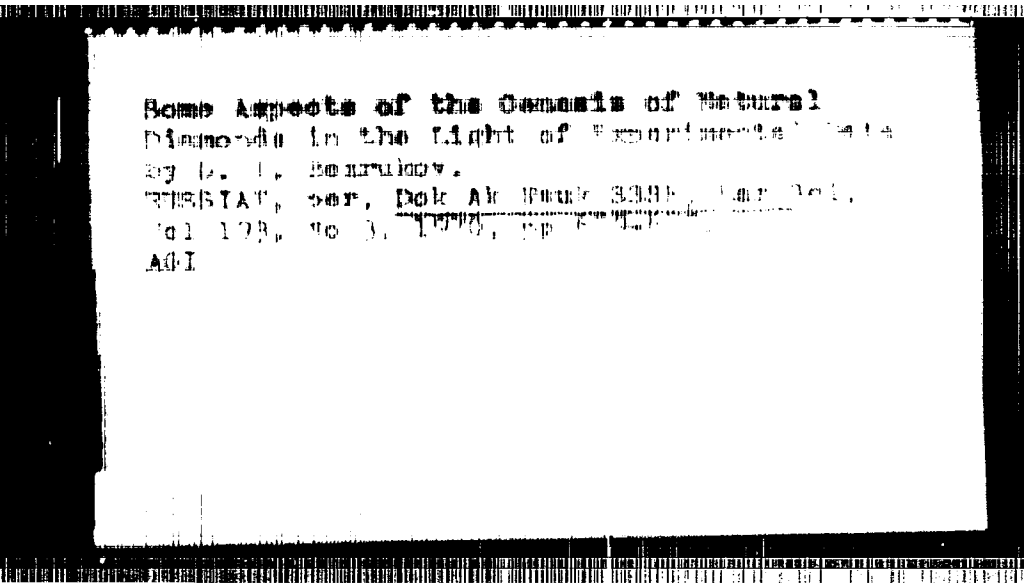


The Hungary-Rumtoy Euro-Gas Pipeline Belt
(Uzhgorod-Beregovo Pipeline)
L. I. Nogovoy.
RUSSIAN, per, Pok Ak Nauk SSSR, Sib Sci,
Vol 107, No 3, 1976, pp 1 pp.
ABI

Aug 77

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3



Some Aspects of the Genesis of Natural
Diamonds in the Light of
by [illegible]
[illegible]
Adi

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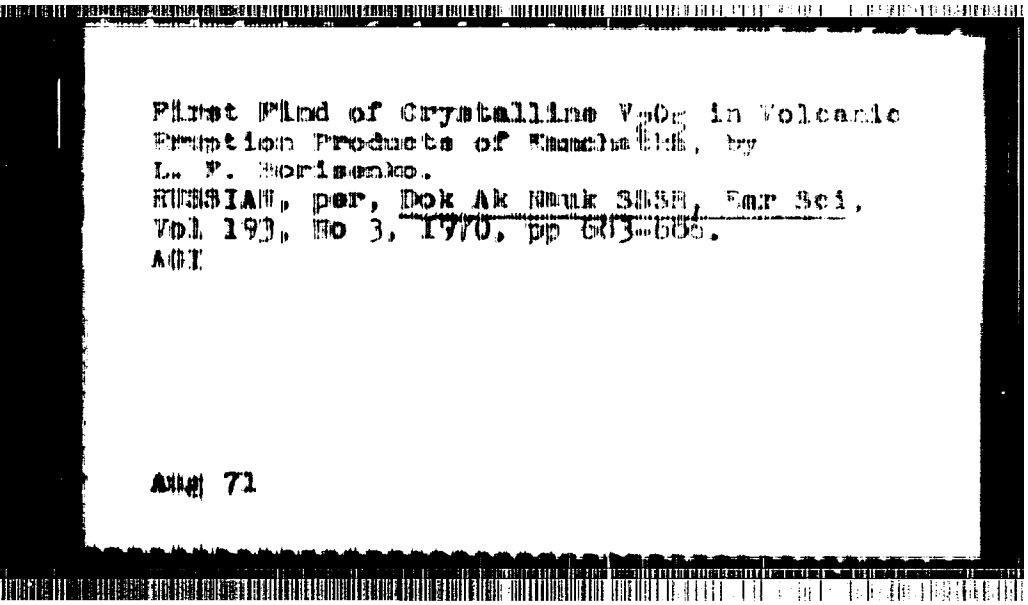


First Find of Crystalline V_2O_5 in Volcanic Eruption Products of Kamchatka, by L. P. Borisenko.
RUSSIAN, per, Dok Ak Nauk SSSR, Ear Sci, Vol 193, No 3, 1970, pp 673-676.
ADI

Aug 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

A Find of Willyamite and Breithauptite
In Transbaikal, by M. S. Maldmarova.
RUSSIAN, per, Dok Ak Nauk SSSR, Ser Sol,
Vol 193, No 3, 1970, pp 687-689.
ABI

Aug 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

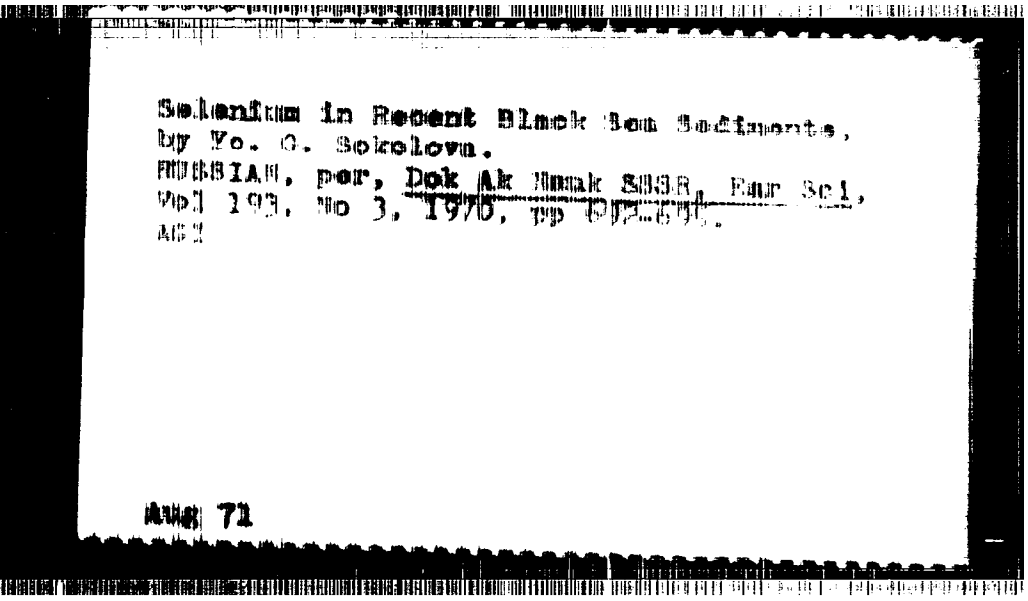
APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

Tincalconite From Mud Cones of the Yarch Peninsula, by K. I. Shcherbol'skiy.
RUSSIAN, per, Dok Ak Nauk SSSR, Sov Sci, Vol 193, No 3, 1970, pp 590-592.
AGI

Aug 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

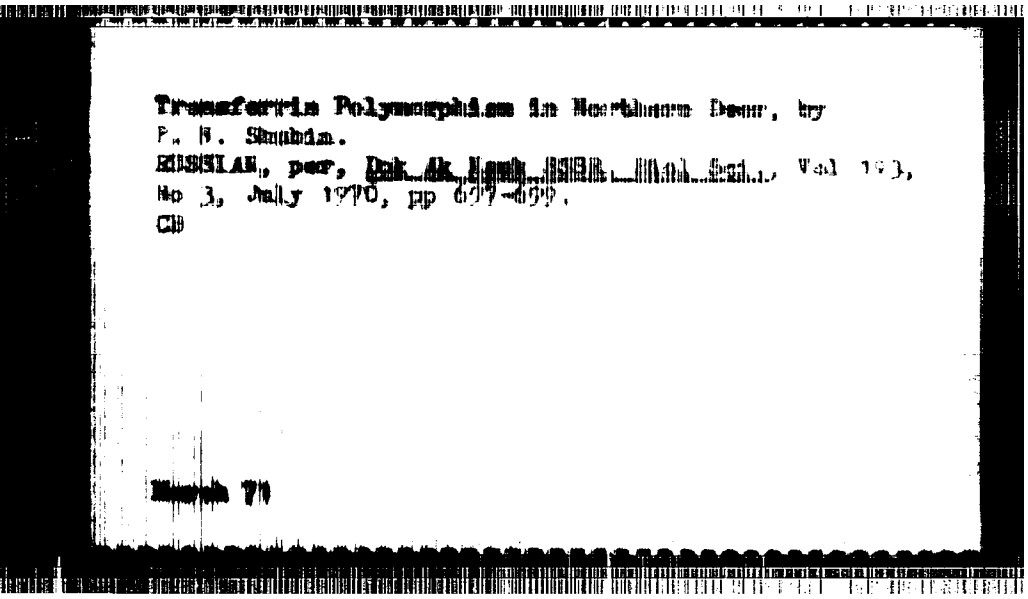


Selenium in Recent Black Sea Sediments,
by Yu. G. Sokolov.
RUSSIAN, por, Dok Ak Nauk SSSR, Eur Sci,
Vol 198, No 3, 1970, pp 692-695.
ABS

Aug 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3



Transferrin Polymorphism in Hordeum Deum, by
P. N. Shubin.
RUSSIAN, per, Dok Ak Nauk SSR Ind Sci., Vol 193,
No 3, July 1970, pp 677-679.
CB

March 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

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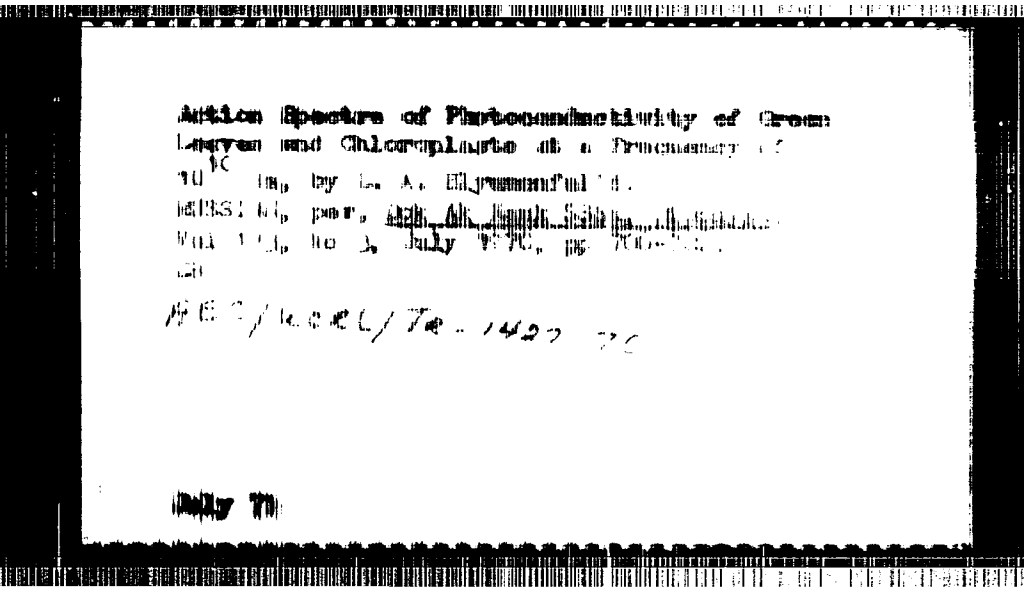

Action Spectra of Photosynthesis of Green
Leaves and Chloroplasts of a Procumbent
[illegible] by L. A. Hammond [illegible].
[illegible] pp., [illegible]
[illegible] No. 3, July [illegible]
[illegible]

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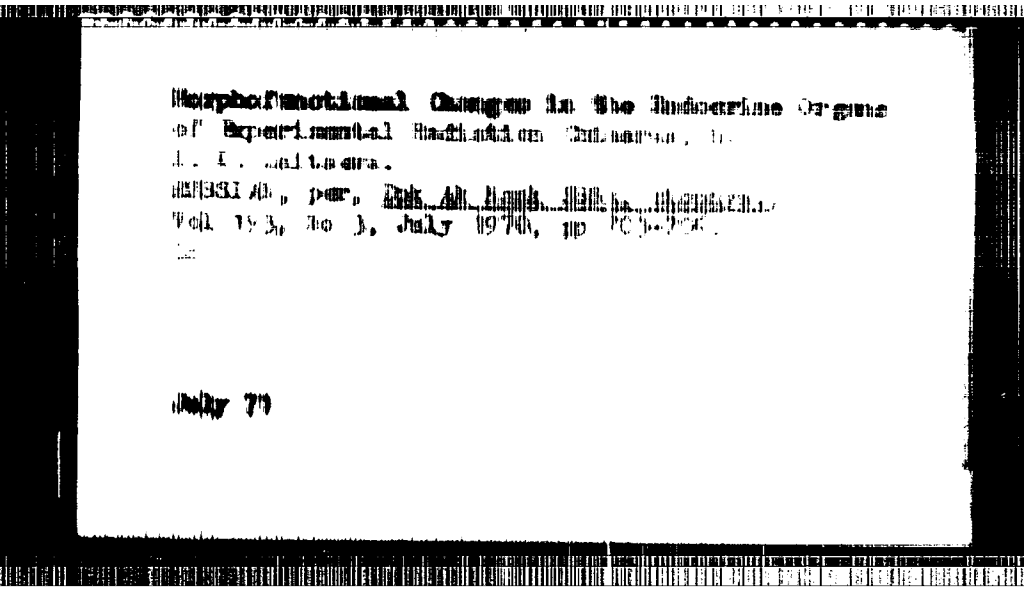
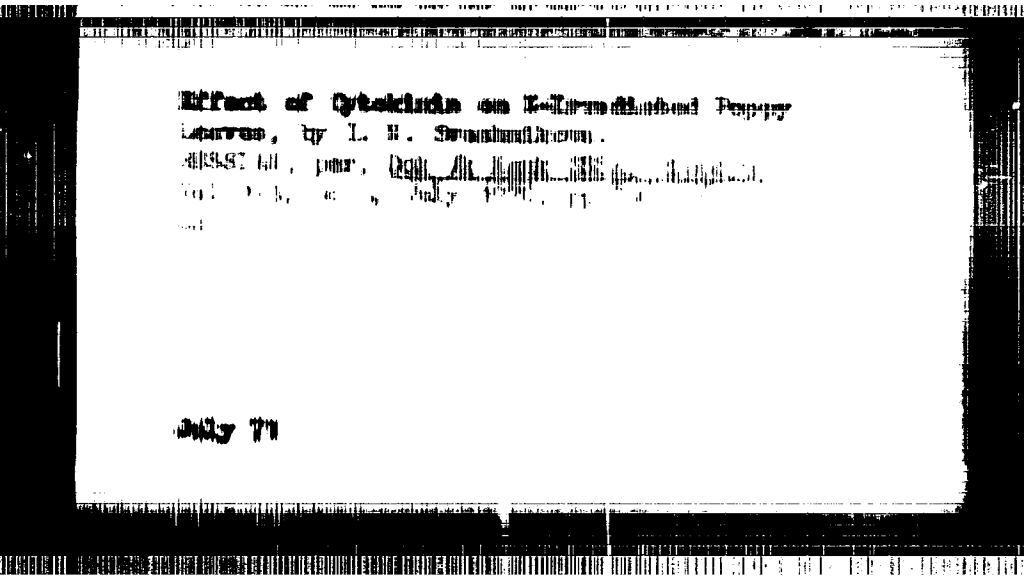


Morphofunctional Changes in the Endocrine Organs
of Experimental Hyperthyroidism Caused by
I. I. Maltsev.
USSR, per. Zhk. Ak. Nauk SSR, Ukhtomsk.
Vol 193, No 1, July 1970, pp [illegible].

July 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3



Effect of Cytokinin on Tissue-Cultured Peony
Leaves, by L. H. Swanholm.
[illegible], pur, Dept. of Hort., Purdue Univ.
[illegible], [illegible], July 1971. 11 p.

July 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

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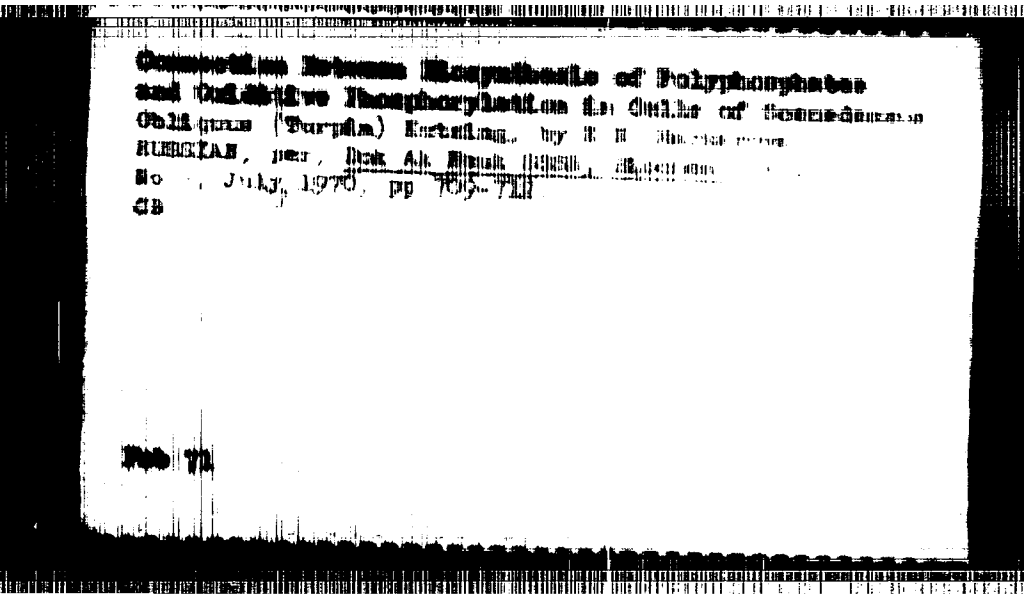

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RUSSIAN, per, Dok Ak Nauk [illegible]
No , July, 1970, pp [illegible]
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Feb 71

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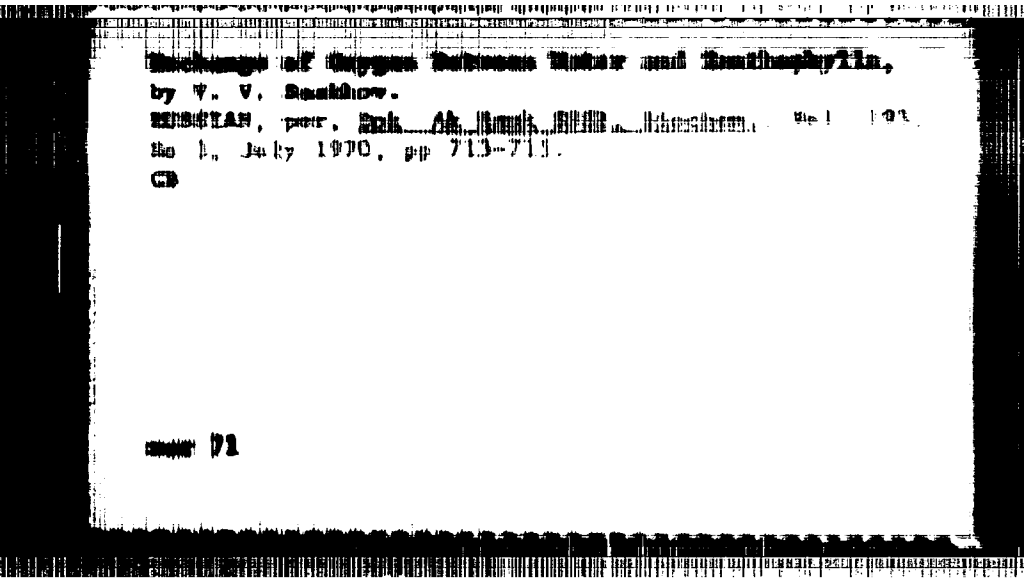

[redacted] of Oxygen Balance Under and Lenthapyrin,
by V. V. [redacted]
[redacted], per. Zak. AN [redacted] Uzbekskoy. Vol [redacted]
No 1, July 1970, pp 713-715.
CD

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

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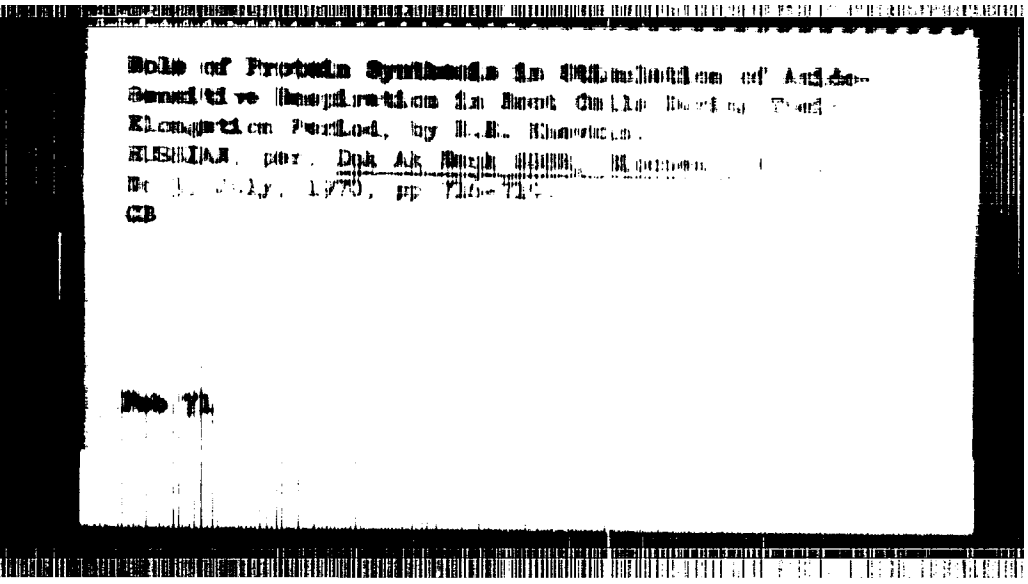

Role of Protein Synthesis in Stimulation of Adaptive Enzymatic Formation in Yeast Cells by Two Fermentation Periods, by N.N. Khanova.

KHIMIYA, per. Dok. Ak. Nauk SSSR, Moscow, [illegible] July, 1970, pp 710-711.

CB

Pub 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

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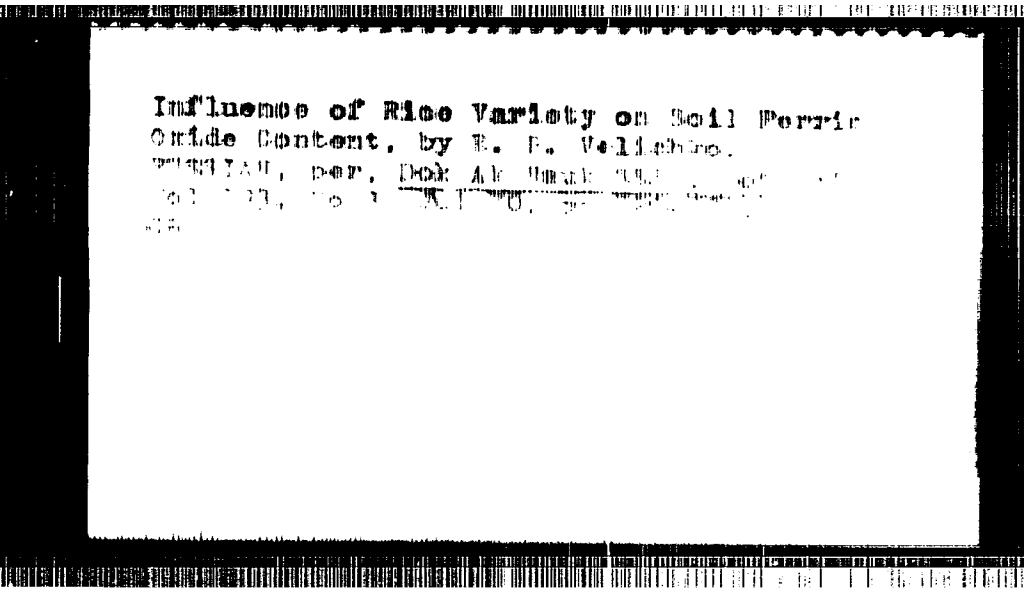

Influence of Rice Variety on Soil Ferric Oxide Content, by E. P. Velichko.

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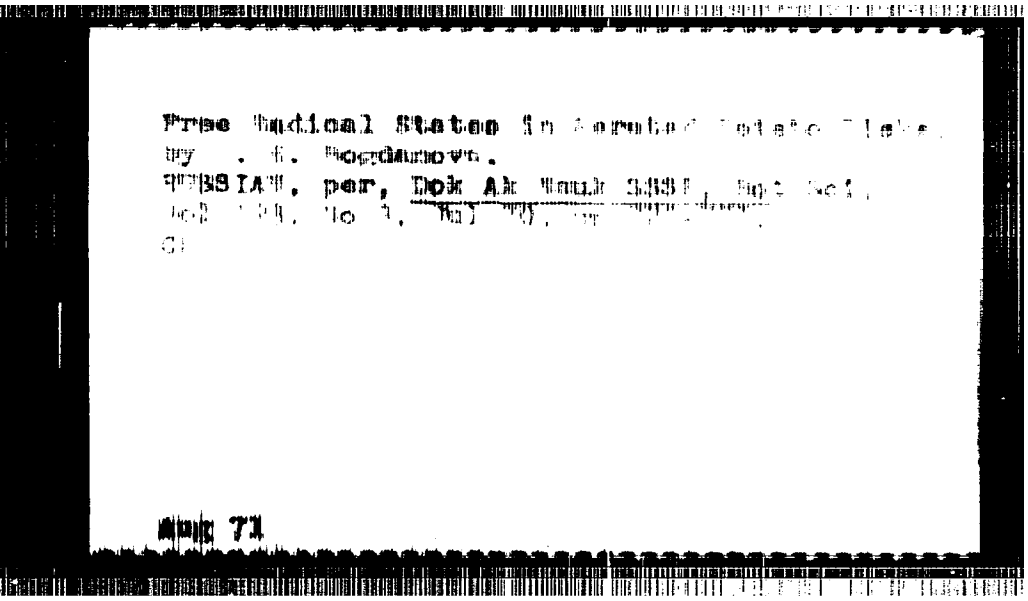
APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3



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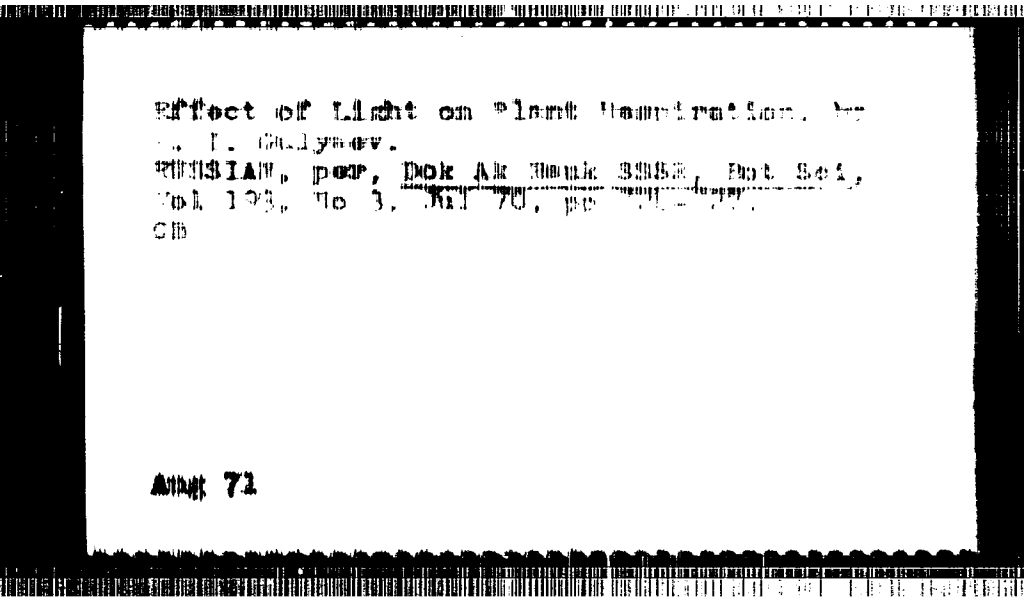
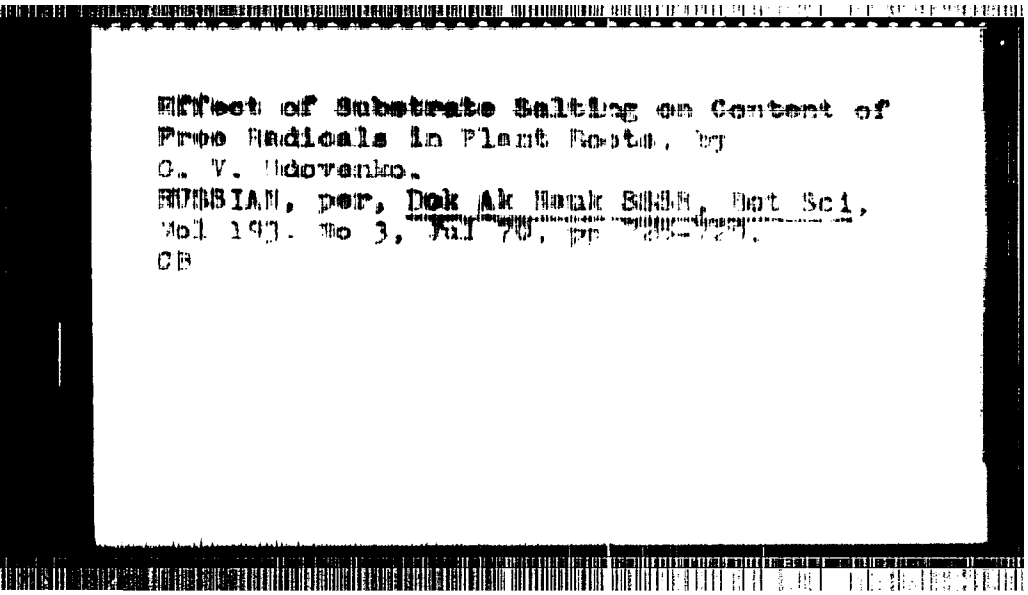


Effect of Light on Plant Transpiration. By
. I. Gulyaev.
RUSSIAN, per, Dok Ak Nauk SSSR, Bot Sci,
Vol 193, No 3, Mar 70, pp [illegible].
CB

Aug 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

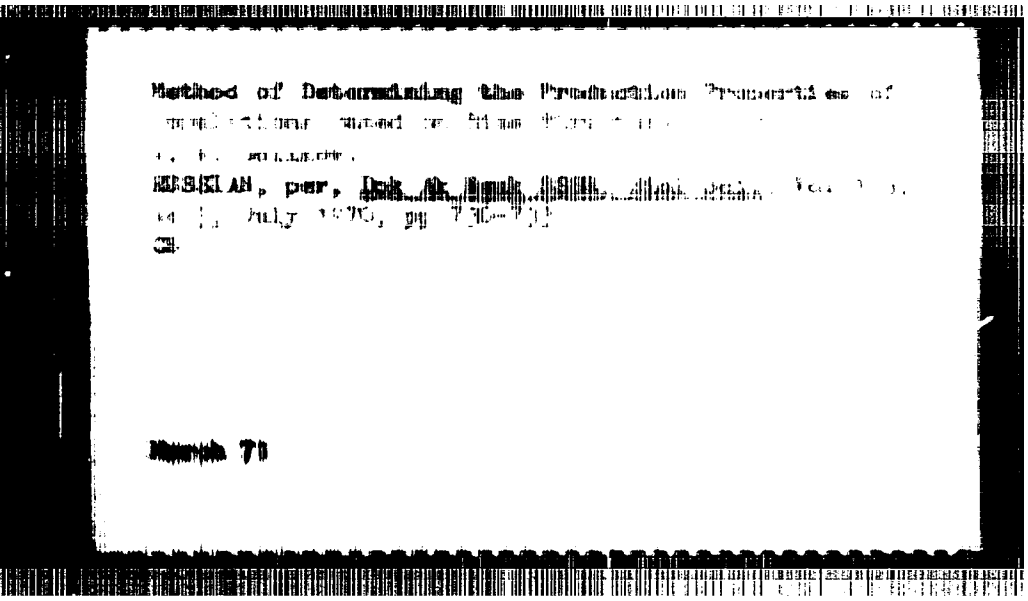
APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3



Effect of Substrate Salting on Content of Free Radicals in Plant Roots, by O. V. Udovenko.
RUSSIAN, per, Dok Ak Nauk SSSR, Bot Sci, Vol 193, No 3, Jul 70, pp [illegible].
CB

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3



Method of Determining the Production Properties of

[illegible]

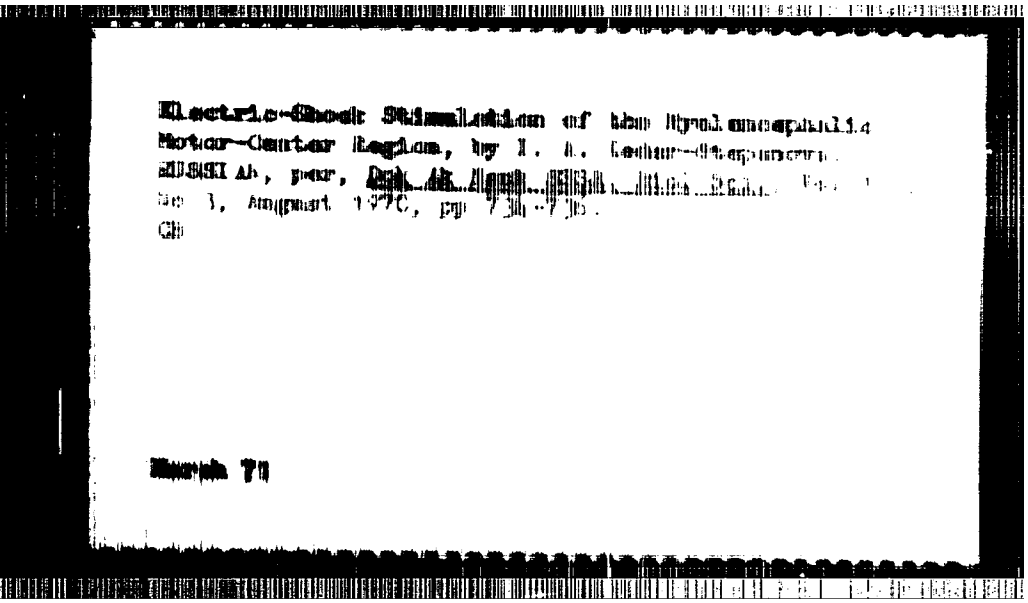
[illegible]

ERSKAN, per, Dok AN Bash SSR, Alma-Ata, Vol 7,
[illegible] July 1970, pp 730-731

Abstract 70

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

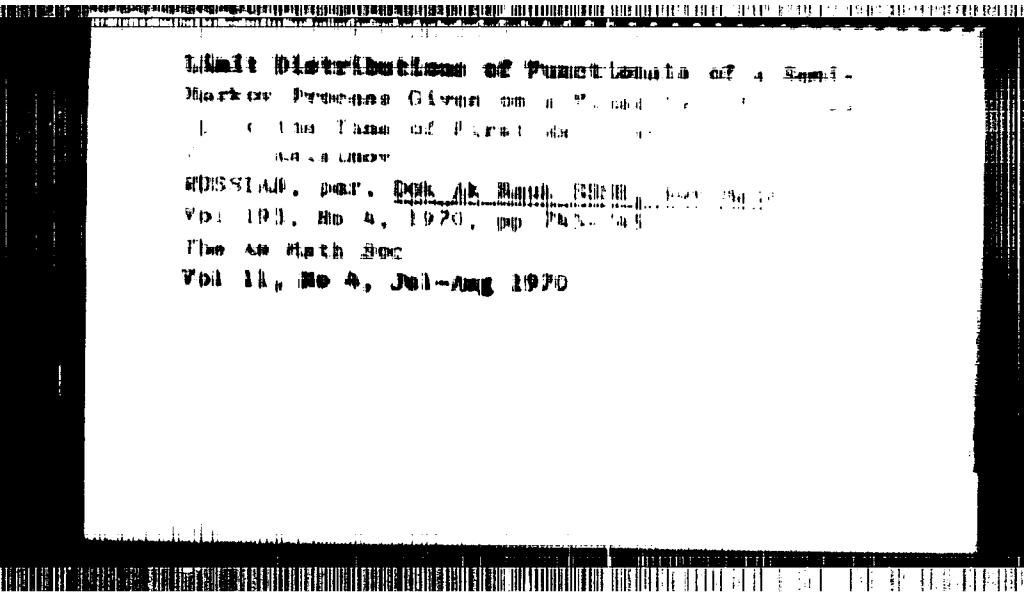


Electric-Shock Stimulation of the Hypothalamic
Motor-Center Region, by I. A. Gekhar-Shapiro
SUSHI Ah, psar, Dok Ak Nauk SSSR, Vol
No 3, August 1970, pp 730-732
Ch

March 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3



Limit Distributions of Functionals of a Semi-
Markov Process Given on a Finite
[illegible] Chain
[illegible]
RUSSIAN, par. Dok Ak Nauk SSSR
Vol 193, No 4, 1970, pp 741-44
Tbe Am Math Soc
Vol 11, No 4, Jul-Aug 1970

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301060050-3